



ONVIF Conformance Test

Performed by

Operator -

Organization -

Address -

Device Under Test

Product Name - Happytime onvif server

Brand - Happytimesoft

Model - IPCamera

Product Type - Encoder

Serial Number - 123456

Firmware Version - 2.4

Other -

ONVIF Device Test Tool version 24.12 rev. 270

Test Date and Time - 2025/11/22 @ 21:26:41

ONVIF Test Summary

Tests Executed: 281

Tests Passed: 281

Tests Failed: 0

Features:

Discovery

Events

Media

IO

Recording

Search

Replay

Timeouts (ms):

Message Timeout: 30000

Reboot Timeout: 30000

Time between Tests: 0

Time between Requests: 0

Operation Delay: 1000

Real Timeouts (ms):

Maximum Timeout: 9973

Median Timeout: 6

Average Timeout: 46

Account: admin

TEST PASSED

Features Definition Log

DEFINE FEATURES

STEP 1 - GetCapabilities (no credentials supplied)

STEP PASSED

STEP 2 - GetServices (no credentials supplied)

STEP PASSED

STEP 3 - Check GetCapabilities and GetServices

STEP PASSED

STEP 4 - Get Service Capabilities (no credentials supplied)

STEP PASSED

STEP 5 - Analyze Device Service capabilities

STEP PASSED

STEP 6 - Define Network features

STEP PASSED

STEP 7 - Define Security capabilities

STEP PASSED

STEP 8 - Define System features

STEP PASSED

STEP 9 - Define Device IO features

STEP PASSED

STEP 10 - Define Misc features

STEP PASSED

STEP 11 - Get Relay Outputs

STEP PASSED

STEP 12 - Set Relay Output settings (IdleState=Monostable, Mode=closed)

STEP PASSED

STEP 13 - Set Relay Output settings (IdleState=Monostable, Mode=open)

STEP PASSED

STEP 14 - Set Relay Output settings (IdleState=Bistable, Mode=closed)

STEP PASSED

STEP 15 - Set Relay Output settings (IdleState=Bistable, Mode=open)

STEP PASSED

STEP 16 - Sending Unicast Probe request

STEP PASSED

STEP 17 - Define Discovery features

STEP PASSED

STEP 18 - Define Event service support

STEP PASSED

STEP 19 - Get Event service capabilities

STEP PASSED

STEP 20 - Define Media features

STEP PASSED

STEP 21 - Get Video Encoder Configuration Options

STEP PASSED

STEP 22 - Get Audio Encoder Configuration Options

STEP PASSED

STEP 23 - Get Media Capabilities

STEP PASSED

STEP 24 - Define Streaming features

STEP PASSED

Define GetSnapshotURI capability

STEP 25 - Get Profiles

STEP PASSED

Find profile with Video Source and Video Encoder for testing Snapshot URI feature

Use profile with token ProfileToken_1

STEP 26 - Get snapshot URI

STEP PASSED

STEP 27 - Get Audio Outputs

STEP PASSED

STEP 28 - Define Security Configuration support

STEP PASSED

STEP 29 - Get Network Protocols

STEP PASSED

STEP 30 - Define Media2 features

STEP PASSED

STEP 31 - Check IO service

STEP PASSED

STEP 32 - Get IO capabilities

STEP PASSED

STEP 33 - Define RelayOutputs features

STEP PASSED

STEP 34 - Get Relay Output Options

STEP PASSED

STEP 35 - Define Relay Output Options features

STEP PASSED

STEP 36 - Get Relay Outputs

STEP PASSED

Define Relay Output Node Features [token = RelayOutputToken_1]

STEP 37 - Define Relay Output Options of Relay Output Node [token = RelayOutputToken_1]

STEP PASSED

STEP 38 - Check that the DUT sent relay output options item with DelayTimes field when Monostable Mode is supported

STEP PASSED

STEP 39 - Set Relay Output Settings

STEP PASSED

STEP 40 - Check that the DUT sent relay output options item with DelayTimes field when Monostable Mode is supported

STEP PASSED

STEP 41 - Set Relay Output Settings

STEP PASSED

STEP 42 - Check that at least one Idle State is supported

STEP PASSED

STEP 43 - Set Relay Output Settings

STEP PASSED

STEP 44 - Set Relay Output Settings

STEP PASSED

STEP 45 - Check that at least one Idle State is supported

STEP PASSED

Overall state of Relay Output nodes features:

STEP 46 - Define DigitalInputs features

STEP PASSED

STEP 47 - Define DigitalInputOptions features

STEP PASSED

STEP 48 - Define PTZ service

STEP PASSED

STEP 49 - Define Imaging features

STEP PASSED

STEP 50 - Define AnalyticsService features

STEP PASSED

STEP 51 - Define Recording Control service support

STEP PASSED

STEP 52 - Get Recording service capabilities

STEP PASSED

STEP 53 - Define Search service support

STEP PASSED

STEP 54 - Get Search service capabilities

STEP PASSED

STEP 55 - Get recording information (token = 'RecordingToken_1')

STEP PASSED

STEP 56 - Send FindPTZPosition request

STEP PASSED

STEP 57 - Define Replay service support

STEP PASSED

STEP 58 - Get Replay service capabilities

STEP PASSED

STEP 59 - Define Receiver service support

STEP PASSED

STEP 60 - Define Access Rules support

STEP PASSED

STEP 61 - Define Credential support

STEP PASSED

STEP 62 - Define Schedule support

STEP PASSED

STEP 63 - Define AccessControl service support

STEP PASSED

STEP 64 - Define DoorControl service support

STEP PASSED

STEP 65 - Define Thermal service support

STEP PASSED

STEP 66 - Define Uplink service support

STEP PASSED

STEP 67 - Get Event Properties

STEP PASSED

STEP 68 - Define supported events

STEP PASSED

Define device scope(s)

STEP 69 - Get device scopes

STEP PASSED

STEP 70 - Check scopes

STEP PASSED

STEP 71 - Get device information

STEP PASSED

STEP 72 - Get Endpoint Address

STEP PASSED

STEP 73 - Check for Undefined features

STEP PASSED

PROCESS COMPLETED

Device Pre-Configuration Log

PRECONFIGURE DEVICE FOR CONFORMANCE

IPv6 is not supported, skipping IPv6 configuration procedure.

PROCESS COMPLETED

The following tests were FAILED:

Tests

MEDIA-1-1-1-v14.12 MEDIA PROFILE CONFIGURATION
MEDIA-1-1-3-v14.12 PROFILES CONSISTENCY
MEDIA-1-1-5-v19.12 DYNAMIC MEDIA PROFILE CONFIGURATION
MEDIA-2-1-2-v14.12 VIDEO ENCODER CONFIGURATION
MEDIA-2-1-6-v14.12 GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES
MEDIA-2-1-7-v14.12 GET GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES AND GET VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-1-8-v14.12 VIDEO SOURCE CONFIGURATION
MEDIA-2-1-9-v14.12 JPEG VIDEO ENCODER CONFIGURATION
MEDIA-2-1-11-v14.12 H.264 VIDEO ENCODER CONFIGURATION
MEDIA-2-2-1-v14.12 VIDEO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY
MEDIA-2-2-2-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION CONSISTENCY
MEDIA-2-2-3-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-2-4-v14.12 PROFILES AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY
MEDIA-2-2-5-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCES CONSISTENCY
MEDIA-2-2-6-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)
MEDIA-2-2-12-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD SAME VIDEO SOURCE CONFIGURATION TO PROFILE TWICE)
MEDIA-2-2-13-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO SOURCE CONFIGURATIONS IN PROFILE)
MEDIA-2-2-14-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (REMOVE VIDEO SOURCE CONFIGURATION)
MEDIA-2-2-15-v17.06 VIDEO SOURCE CONFIGURATION USE COUNT (DELETION PROFILE WITH VIDEO SOURCE CONFIGURATION)
MEDIA-2-2-16-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (SET VIDEO SOURCE CONFIGURATION)
MEDIA-2-3-1-v14.12 VIDEO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY
MEDIA-2-3-2-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION CONSISTENCY
MEDIA-2-3-3-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER

CONFIGURATION OPTIONS CONSISTENCY

MEDIA-2-3-4-v14.12 PROFILES AND VIDEO ENCODER CONFIGURATION OPTIONS
CONSISTENCY

MEDIA-2-3-5-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)

MEDIA-2-3-12-v14.12 VIDEO ENCODER CONFIGURATIONS – ALL SUPPORTED VIDEO
ENCODINGS

MEDIA-2-3-13-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD SAME VIDEO
ENCODER CONFIGURATION TO PROFILE TWICE)

MEDIA-2-3-14-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO
ENCODER CONFIGURATIONS IN PROFILE)

MEDIA-2-3-15-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (REMOVE VIDEO
ENCODER CONFIGURATION)

MEDIA-2-3-16-v17.06 VIDEO ENCODER CONFIGURATION USE COUNT (PROFILE DELETION
WITH VIDEO ENCODER CONFIGURATION)

MEDIA-2-3-17-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (SET VIDEO ENCODER
CONFIGURATION)

MEDIA-5-1-3-v14.12 METADATA CONFIGURATION

MEDIA-6-1-1-v20.06 SNAPSHOT URI

MEDIA-7-1-4-v14.12 SOAP FAULT MESSAGE

MEDIA-8-1-1-v14.12 MEDIA SERVICE CAPABILITIES

MEDIA-8-1-2-v14.12 GET SERVICES AND GET MEDIA SERVICE CAPABILITIES CONSISTENCY

RTSS-1-1-27-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER
INSTANCES (RTP-Unicast/UDP)

RTSS-1-1-28-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER
INSTANCES (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-29-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER
INSTANCES (RTP/RTSP/TCP)

RTSS-1-1-30-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER
INSTANCES (MIX OF TRANSPORT TYPES)

RTSS-1-1-31-v23.12 MEDIA CONTROL – RTSP/TCP

RTSS-1-1-32-v23.12 MEDIA STREAMING – RTSP KEEPALIVE (SET_PARAMETER)

RTSS-1-1-33-v23.12 MEDIA STREAMING - RTSP KEEPALIVE (OPTIONS)

RTSS-1-1-34-v23.12 MEDIA STREAMING – JPEG (RTP-Unicast/UDP)

RTSS-1-1-35-v23.12 MEDIA STREAMING - JPEG (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-36-v23.12 MEDIA STREAMING - JPEG (RTP/RTSP/TCP)

RTSS-1-1-41-v23.12 MEDIA STREAMING - H.264 (RTP-Unicast/UDP)

RTSS-1-1-42-v23.12 MEDIA STREAMING - H.264 (RTP-Unicast/RTSP/HTTP/TCP)

RTSS-1-1-43-v23.12 MEDIA STREAMING - H.264 (RTP/RTSP/TCP)

RTSS-1-1-44-v23.12 SET SYNCHRONIZATION POINT - H.264

RTSS-1-1-45-v23.12 MEDIA STREAMING – RTP-Unicast/RTSP/HTTP/TCP (LINE BREAKS IN BASE64 ENCODING)

RTSS-1-1-46-v24.12 VIDEO ENCODER CONFIGURATION – JPEG RESOLUTION

RTSS-1-1-48-v24.12 VIDEO ENCODER CONFIGURATION – H.264 RESOLUTION

RTSS-1-1-53-v24.12 MEDIA STREAMING – JPEG (VALIDATING RTP HEADER EXTENSION)

RTSS-4-1-3-v23.12 NOTIFICATION STREAMING

SEARCH-1-1-1-v14.12 RECORDING SEARCH SERVICE CAPABILITIES

SEARCH-1-1-2-v14.12 GET SERVICES AND GET RECORDING SEARCH SERVICE CAPABILITIES CONSISTENCY

SEARCH-2-1-3-v18.12 GET RECORDING SEARCH RESULTS WITH MINRESULTS

SEARCH-2-1-4-v18.12 GET RECORDING SEARCH RESULTS WITH MAXRESULTS

SEARCH-2-1-5-v18.12 GET RECORDING SEARCH RESULTS WITH WAITTIME

SEARCH-2-1-7-v18.12 FIND RECORDINGS WITH MAXMATCHES

SEARCH-2-1-8-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY VIDEO)

SEARCH-2-1-12-v18.12 GET RECORDING SEARCH RESULTS AFTER END OF SEARCH (ENDSEARCH COMMAND WAS INVOKED)

SEARCH-2-1-13-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY AUDIO)

SEARCH-2-1-14-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY METADATA)

SEARCH-2-1-15-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND AUDIO)

SEARCH-2-1-16-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND METADATA)

SEARCH-2-1-17-v18.12 GET RECORDING SEARCH RESULTS AND GET RECORDINGS CONSISTENCY

SEARCH-2-1-18-v18.12 GET RECORDING SEARCH RESULTS AND GET RECORDING INFORMATION CONSISTENCY

SEARCH-2-1-19-v19.06 RECORDINGS SEARCH - KEEP ALIVE

SEARCH-3-1-5-v18.12 FIND EVENTS (MAXMATCHES = 1)

SEARCH-3-1-11-v19.12 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

SEARCH-3-1-13-v19.06 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

SEARCH-3-1-14-v19.06 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

SEARCH-3-1-15-v19.06 EVENTS SEARCH - KEEP ALIVE

SEARCH-4-1-1-v14.12 GET RECORDING SUMMARY

SEARCH-5-1-1-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

SEARCH-5-1-2-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

SEARCH-5-1-3-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

SEARCH-5-1-4-v18.12 FIND METADATA (MAXMATCHES = 1)

SEARCH-5-1-5-v18.12 FIND METADATA (NO RESULTS)

SEARCH-5-1-6-v14.12 GET METADATA SEARCH RESULTS WITH INVALID SEARCHTOKEN

SEARCH-5-1-7-v19.06 METADATA SEARCH - KEEP ALIVE

REPLAY-1-1-1-v14.12 REPLAY SERVICE CAPABILITIES

REPLAY-1-1-2-v14.12 GET SERVICES AND GET REPLAY SERVICE CAPABILITIES CONSISTENCY

REPLAY-1-2-1-v14.12 GETREPLAYURI COMMAND WITH INVALID RECORDING TOKEN

REPLAY-3-1-1-v21.12 PLAYBACK VIDEO STREAMING - MEDIA CONTROL

REPLAY-3-1-2-v21.12 PLAYBACK VIDEO STREAMING – RTP-Unicast/UDP

REPLAY-3-1-3-v21.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

REPLAY-3-1-4-v21.06 PLAYBACK VIDEO STREAMING – RTP/RTSP/TCP

REPLAY-3-1-10-v21.12 PLAYBACK VIDEO STREAMING – PLAY WITH RANGE

REPLAY-3-1-11-v21.12 PLAYBACK VIDEO STREAMING - I-FRAMES

REPLAY-3-1-12-v21.06 PLAYBACK VIDEO STREAMING – RATECONTROL

REPLAY-3-1-13-v21.12 PLAYBACK VIDEO STREAMING – IMMEDIATE HEADER

REPLAY-3-1-15-v21.12 PLAYBACK VIDEO STREAMING – PAUSE WITHOUT RANGE

REPLAY-3-1-16-v21.12 PLAYBACK VIDEO STREAMING – PAUSE WITH RANGE

REPLAY-3-3-1-v21.12 PLAYBACK METADATA STREAMING – MEDIA CONTROL

REPLAY-3-3-2-v21.12 PLAYBACK METADATA STREAMING – RTP-Unicast/UDP

REPLAY-3-3-3-v21.06 PLAYBACK METADATA STREAMING – RTP-Unicast/RTSP/HTTP/TCP

REPLAY-3-3-4-v21.06 PLAYBACK METADATA STREAMING – RTP/RTSP/TCP
REPLAY-3-3-10-v21.12 PLAYBACK METADATA STREAMING – PLAY WITH RANGE
REPLAY-3-3-11-v21.06 PLAYBACK METADATA STREAMING – RATECONTROL
REPLAY-3-3-12-v21.12 PLAYBACK METADATA STREAMING – IMMEDIATE HEADER
REPLAY-3-3-14-v21.12 PLAYBACK METADATA STREAMING – PAUSE WITHOUT RANGE
REPLAY-3-3-15-v21.12 PLAYBACK METADATA STREAMING – PAUSE WITH RANGE
REPLAY-3-4-1-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – MEDIA CONTROL
REPLAY-3-4-2-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP-Unicast/UDP
REPLAY-3-4-3-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP-Unicast/RTSP/HTTP/TCP
REPLAY-3-4-4-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP/RTSP/TCP
REPLAY-3-4-10-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PLAY WITH RANGE
REPLAY-3-4-11-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RATECONTROL
REPLAY-3-4-12-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – IMMEDIATE HEADER
REPLAY-3-4-14-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITHOUT RANGE
REPLAY-3-4-15-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITH RANGE
REPLAY-4-1-1-v17.06 REPLAY CONFIGURATION
RECORDING-1-1-1-v17.06 RECORDING CONTROL SERVICE CAPABILITIES
RECORDING-1-1-3-v14.12 GET SERVICES AND GET RECORDING CONTROL SERVICE CAPABILITIES CONSISTENCY
RECORDING-2-1-28-v14.12 START RECORDING ON MEDIA PROFILE
RECORDING-2-1-29-v14.12 STOP RECORDING ON MEDIA PROFILE - PUT JOB IN IDLE STATE
RECORDING-2-1-30-v14.12 STOP RECORDING ON MEDIA PROFILE - DELETE JOB
RECORDING-3-1-7-v14.12 DYNAMIC TRACKS CONFIGURATION
RECORDING-3-1-10-v14.12 DYNAMIC RECORDINGS CONFIGURATION
RECORDING-3-1-11-v14.12 RECORDING JOB CONFIGURATION - DIFFERENT PRIORITIES (ON MEDIA PROFILE)

RECORDING-4-1-1-v14.12 GET RECORDINGS
RECORDING-4-1-2-v14.12 GET RECORDING CONFIGURATION
RECORDING-4-1-3-v14.12 GET RECORDING CONFIGURATION WITH INVALID TOKEN
RECORDING-4-1-4-v14.12 GET RECORDING JOBS
RECORDING-4-1-5-v14.12 GET RECORDING JOB CONFIGURATION
RECORDING-4-1-7-v18.06 GET RECORDING JOB STATE
RECORDING-4-1-9-v14.12 GET TRACK CONFIGURATION
RECORDING-4-1-10-v14.12 GET TRACK CONFIGURATION WITH INVALID TOKEN
RECORDING-4-1-11-v14.12 SET RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)
RECORDING-4-1-12-v14.12 DYNAMIC RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)
RECORDING-4-1-13-v14.12 GET RECORDING JOB CONFIGURATION WITH INVALID TOKEN
RECORDING-4-1-14-v14.12 GET RECORDING JOB STATE WITH INVALID TOKEN
RECORDING-5-1-3-v14.12 RECORDING CONTROL – RECORDING CONFIGURATION EVENT
RECORDING-5-1-4-v14.12 RECORDING CONTROL – TRACK CONFIGURATION EVENT
RECORDING-5-1-6-v14.12 RECORDING CONTROL – CREATE RECORDING EVENT
RECORDING-5-1-8-v14.12 RECORDING CONTROL – CREATE TRACK EVENT
RECORDING-5-1-9-v14.12 RECORDING CONTROL – DELETE TRACK EVENT
RECORDING-5-1-10-v14.12 RECORDING CONTROL – CREATE TRACK EVENT (CREATE RECORDING)
RECORDING-5-1-11-v14.12 RECORDING CONTROL – DELETE TRACK EVENT (DELETE RECORDING)
RECORDING-5-1-14-v14.12 RECORDING CONTROL – DELETE TRACK DATA EVENT
RECORDING-5-1-15-v14.12 RECORDING CONTROL – CREATE TRACK EVENT (CREATE TRACK)
RECORDING-5-1-16-v14.12 RECORDING CONTROL – DELETE TRACK EVENT (DELETE TRACK)
RECORDING-5-1-17-v14.12 RECORDING CONTROL – DELETE RECORDING EVENT
RECORDING-5-1-18-v21.06 RECORDING CONTROL – JOB STATE EVENT
RECORDING-5-1-19-v21.06 RECORDING CONTROL – JOB STATE CHANGE EVENT
RECORDING-5-1-20-v14.12 RECORDING CONTROL – RECORDING JOB CONFIGURATION EVENT
DEVICEIO-1-1-1-v16.07 IO GETRELAYOUTPUTS
DEVICEIO-1-1-2-v17.12 IO GETRELAYOUTPUTS – VERIFY QUANTITY
DEVICEIO-1-1-3-v16.07 IO GETRELAYOUTPUTOPTIONS
DEVICEIO-1-1-4-v18.06SR1 IO SETRELAYOUTPUTSETTINGS

DEVICEIO-1-1-5-v16.07 IO SETRELAYOUTPUTSETTINGS – INVALID TOKEN
DEVICEIO-2-1-1-v18.06 REALTIME PULLPOINT SUBSCRIPTION – DIGITAL INPUT EVENT
DEVICEIO-3-1-1-v17.01 GETDIGITALINPUTS
DEVICEIO-3-1-2-v17.01 GETDIGITALINPUTS – VERIFY QUANTITY
DEVICEIO-3-1-3-v17.12 I/O GET DIGITAL INPUT CONFIGURATION OPTIONS
DEVICEIO-3-1-4-v17.12 I/O DIGITAL INPUT CONFIGURATION
DEVICEIO-5-1-1-v17.12 GET VIDEOSOURCES (DeviceIO) AND GET VIDEOSOURCES (Media)
CONSISTENCY
SECURITY-1-1-1-v14.12 USER TOKEN PROFILE
SECURITY-1-1-2-v14.12 DIGEST AUTHENTICATION
IPCONFIG-1-1-3-v21.06 IPV4 DHCP
IPCONFIG-1-1-5-v20.12 IPV4 LINK LOCAL ADDRESS
DISCOVERY-1-1-2-v21.06 HELLO MESSAGE VALIDATION
DISCOVERY-1-1-3-v21.06 SEARCH BASED ON DEVICE SCOPE TYPES
DISCOVERY-1-1-4-v21.06 SEARCH WITH OMITTED DEVICE AND SCOPE TYPES
DISCOVERY-1-1-5-v21.06 RESPONSE TO INVALID SEARCH REQUEST
DISCOVERY-1-1-6-v21.06 SEARCH USING UNICAST PROBE MESSAGE
DISCOVERY-1-1-8-v14.12 BYE MESSAGE
DISCOVERY-1-1-9-v21.06 DISCOVERY MODE CONFIGURATION
DISCOVERY-1-1-11-v21.06 DEVICE SCOPES CONFIGURATION
DISCOVERY-2-1-1-v21.06 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR EACH
TAG)
DISCOVERY-2-1-2-v21.06 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR PARENT
TAG)
DISCOVERY-2-1-3-v21.06 DISCOVERY - NAMESPACES (NOT STANDARD PREFIXES)
DISCOVERY-2-1-4-v21.06 DISCOVERY - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME
NAMESPACE)
DISCOVERY-2-1-5-v21.06 DISCOVERY - NAMESPACES (THE SAME PREFIX FOR DIFFERENT
NAMESPACES)
DEVICE-1-1-2-v14.12 ALL CAPABILITIES
DEVICE-1-1-3-v14.12 DEVICE CAPABILITIES
DEVICE-1-1-4-v14.12 MEDIA CAPABILITIES
DEVICE-1-1-5-v14.12 EVENT CAPABILITIES
DEVICE-1-1-6-v14.12 PTZ CAPABILITIES
DEVICE-1-1-9-v14.12 SOAP FAULT MESSAGE

DEVICE-1-1-10-v14.12 IMAGING CAPABILITIES

DEVICE-1-1-11-v14.12 ANALYTICS CAPABILITIES

DEVICE-1-1-13-v14.12 GET SERVICES – DEVICE SERVICE

DEVICE-1-1-14-v14.12 GET SERVICES – MEDIA SERVICE

DEVICE-1-1-16-v14.12 GET SERVICES – EVENT SERVICE

DEVICE-1-1-18-v21.06 DEVICE SERVICE CAPABILITIES

DEVICE-1-1-19-v21.06 GET SERVICES AND GET DEVICE SERVICE CAPABILITIES
CONSISTENCY

DEVICE-1-1-20-v14.12 GET SERVICES - REPLAY SERVICE

DEVICE-1-1-21-v14.12 GET SERVICES – RECORDING SEARCH SERVICE

DEVICE-1-1-22-v14.12 GET SERVICES – RECORDING CONTROL SERVICE

DEVICE-1-1-30-v17.06 GET SERVICES AND GET CAPABILITIES CONSISTENCY

DEVICE-1-1-31-v18.12 GET SERVICES - XADDR

DEVICE-2-1-1-v20.12 NETWORK COMMAND HOSTNAME CONFIGURATION

DEVICE-2-1-3-v20.12 NETWORK COMMAND SETHOSTNAME TEST ERROR CASE

DEVICE-2-1-4-v20.12 GET DNS CONFIGURATION

DEVICE-2-1-5-v14.12 SET DNS CONFIGURATION - SEARCHDOMAIN

DEVICE-2-1-6-v21.06 SET DNS CONFIGURATION - DNSMANUAL IPV4

DEVICE-2-1-8-v21.06 SET DNS CONFIGURATION - FROMDHCP

DEVICE-2-1-11-v20.12 GET NTP CONFIGURATION

DEVICE-2-1-12-v21.06 SET NTP CONFIGURATION - NTPMANUAL IPV4

DEVICE-2-1-14-v21.06 SET NTP CONFIGURATION - FROMDHCP

DEVICE-2-1-17-v20.12 GET NETWORK INTERFACE CONFIGURATION

DEVICE-2-1-18-v21.06 SET NETWORK INTERFACE CONFIGURATION - IPV4

DEVICE-2-1-25-v20.12 GET NETWORK DEFAULT GATEWAY CONFIGURATION

DEVICE-2-1-30-v21.06 SET NETWORK DEFAULT GATEWAY CONFIGURATION - IPV4

DEVICE-2-1-32-v20.12 NETWORK COMMAND SETHOSTNAME TEST

DEVICE-2-1-33-v20.12 GET NETWORK PROTOCOLS CONFIGURATION

DEVICE-2-1-34-v20.12 SET NETWORK PROTOCOLS CONFIGURATION

DEVICE-2-1-35-v20.12 SET NETWORK PROTOCOLS CONFIGURATION - UNSUPPORTED
PROTOCOLS

DEVICE-2-1-36-v20.12 GET DYNAMIC DNS CONFIGURATION

DEVICE-3-1-1-v14.12 SYSTEM COMMAND GETSYSTEMDATEANDTIME

DEVICE-3-1-4-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID
TIMEZONE

DEVICE-3-1-5-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID DATE

DEVICE-3-1-7-v21.06 SYSTEM COMMAND FACTORY DEFAULT SOFT

DEVICE-3-1-8-v21.06 SYSTEM COMMAND REBOOT

DEVICE-3-1-9-v14.12 SYSTEM COMMAND DEVICE INFORMATION

DEVICE-3-1-10-v14.12 SYSTEM COMMAND GETSYSTEMLOG

DEVICE-3-1-11-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME

DEVICE-3-1-12-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME USING NTP

DEVICE-3-1-13-v20.06 GET SYSTEM URIS

DEVICE-3-1-14-v21.06 START SYSTEM RESTORE

DEVICE-3-1-15-v21.06 START SYSTEM RESTORE – INVALID BACKUP FILE

DEVICE-4-1-1-v20.12 SECURITY COMMAND GETUSERS

DEVICE-4-1-3-v20.12 SECURITY COMMAND CREATEUSERS ERROR CASE

DEVICE-4-1-4-v20.12 SECURITY COMMAND DELETEUSERS

DEVICE-4-1-5-v20.12 SECURITY COMMAND DELETEUSERS ERROR CASE

DEVICE-4-1-7-v20.12 SECURITY COMMAND SETUSER

DEVICE-4-1-8-v20.12 SECURITY COMMAND USER MANAGEMENT ERROR CASE

DEVICE-4-1-9-v20.12 SECURITY COMMAND CREATEUSERS

DEVICE-4-1-10-v14.12 GET REMOTE USER

DEVICE-4-1-11-v14.12 SET REMOTE USER

DEVICE-5-1-1-v16.07 IO COMMAND GETRELAYOUTPUTS

DEVICE-5-1-2-v16.07 RELAY OUTPUTS COUNT IN GETRELAYOUTPUTS AND GETCAPABILITIES

DEVICE-5-1-3-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS

DEVICE-5-1-5-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (OPENED IDLE STATE)

DEVICE-5-1-6-v14.12 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (CLOSED IDLE STATE)

DEVICE-5-1-7-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE (OPENED IDLE STATE)

DEVICE-5-1-8-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE (CLOSED IDLE STATE)

DEVICE-5-1-9-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE (INACTIVE BEFORE DELAYTIME EXPIRED)

DEVICE-5-1-11-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS – INVALID TOKEN

DEVICE-5-1-12-v16.07 IO COMMAND SET RELAY OUTPUT STATE – INVALID TOKEN

DEVICE-6-1-1-v21.06 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

DEVICE-6-1-2-v21.06 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

DEVICE-6-1-3-v21.06 DEVICE MANAGEMENT - NAMESPACES (NOT STANDARD PREFIXES)

DEVICE-6-1-4-v21.06 DEVICE MANAGEMENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

DEVICE-6-1-5-v21.06 DEVICE MANAGEMENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

DEVICE-8-1-1-v17.01 AUXILIARY COMMANDS

EVENT-1-1-2-v19.06 GET EVENT PROPERTIES

EVENT-2-1-9-v14.12 BASIC NOTIFICATION INTERFACE - SUBSCRIBE

EVENT-2-1-12-v14.12 BASIC NOTIFICATION INTERFACE - RENEW

EVENT-2-1-17-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY

EVENT-2-1-18-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY FILTER

EVENT-2-1-24-v17.06 BASIC NOTIFICATION INTERFACE - SET SYNCHRONIZATION POINT

EVENT-2-1-25-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (OR OPERATION)

EVENT-2-1-26-v17.06 BASIC NOTIFICATION INTERFACE – TOPIC SUB-TREE IN PULLMESSAGES FILTER

EVENT-2-1-27-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

EVENT-2-1-28-v17.12 BASIC NOTIFICATION INTERFACE - UNSUBSCRIBE

EVENT-2-1-29-v18.06 BASIC NOTIFICATION INTERFACE - MESSAGE CONTENT FILTER

EVENT-3-1-9-v14.12 REALTIME PULLPOINT SUBSCRIPTION - CREATE PULL POINT SUBSCRIPTION

EVENT-3-1-12-v17.12 REALTIME PULLPOINT SUBSCRIPTION - RENEW

EVENT-3-1-15-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES

EVENT-3-1-16-v21.06 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES FILTER

EVENT-3-1-24-v14.12 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES AS KEEP-ALIVE

EVENT-3-1-25-v17.06 REALTIME PULLPOINT SUBSCRIPTION – SET SYNCHRONIZATION POINT

EVENT-3-1-32-v17.06 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES TIMEOUT

EVENT-3-1-33-v21.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN

PULLMESSAGES FILTER (OR OPERATION)

EVENT-3-1-34-v21.06 REALTIME PULLPOINT SUBSCRIPTION – TOPIC SUB-TREE IN PULLMESSAGES FILTER

EVENT-3-1-35-v21.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

EVENT-3-1-36-v17.12 REALTIME PULLPOINT SUBSCRIPTION - UNSUBSCRIBE

EVENT-3-1-37-v17.12 REALTIME PULLPOINT SUBSCRIPTION – MAXIMUM SUPPORTED NUMBER OF NOTIFICATION PULL POINTS

EVENT-3-1-38-v18.06 REALTIME PULLPOINT SUBSCRIPTION - MESSAGE CONTENT FILTER

EVENT-4-1-6-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

EVENT-4-1-7-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

EVENT-4-1-8-v16.07 EVENT - NAMESPACES (NOT STANDARD PREFIXES)

EVENT-4-1-9-v16.07 EVENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

EVENT-4-1-10-v16.07 EVENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

EVENT-5-1-1-v20.06 EVENT SERVICE CAPABILITIES

EVENT-5-1-2-v20.06 GET SERVICES AND EVENT SERVICE CAPABILITIES CONSISTENCY

ONVIF TEST

Media Configuration

MEDIA-1-1-1-v14.12 MEDIA PROFILE CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

TEST PASSED

MEDIA-1-1-3-v14.12 PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting media profile

STEP PASSED

STEP 6 - Check that profiles [token = 'ProfileToken_1'] are the same

STEP PASSED

STEP 7 - Getting media profile

STEP PASSED

STEP 8 - Check that profiles [token = 'ProfileToken_2'] are the same

STEP PASSED

TEST PASSED

MEDIA-1-1-5-v19.12 DYNAMIC MEDIA PROFILE CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check the DUT returned at least one profile with video configuration

STEP PASSED

STEP 5 - Creating media profile [name = 'testMedia']

STEP PASSED

STEP 6 - Check the DUT returned an empty profile with no profile entities

STEP PASSED

STEP 7 - Check the DUT returned profile with @fixed = false

STEP PASSED

STEP 8 - Getting video source configurations

STEP PASSED

STEP 9 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'ProfileToken_4']

STEP PASSED

STEP 10 - Getting media profile

STEP PASSED

STEP 11 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 12 - Check the DUT returned profile with Video Source configuration token = VideoSourceConfigurationToken_1

STEP PASSED

STEP 13 - Getting video encoder configurations compatible with profile [token = 'ProfileToken_4']

STEP PASSED

STEP 14 - Check that the DUT returned at least one Video Encoder configuration

STEP PASSED

STEP 15 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = 'ProfileToken_4']

STEP PASSED

STEP 16 - Getting media profile

STEP PASSED

STEP 17 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 18 - Check the DUT returned profile with Video Source configuration token = VideoSourceConfigurationToken_1

STEP PASSED

STEP 19 - Check the DUT returned profile with Video Encoder configuration token = VideoEncoderConfigurationToken_1

STEP PASSED

STEP 20 - Removing video encoder configuration from profile [token = 'ProfileToken_4']

STEP PASSED

STEP 21 - Getting media profile

STEP PASSED

STEP 22 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 23 - Check the DUT returned profile with Video Source configuration token = VideoSourceConfigurationToken_1

STEP PASSED

STEP 24 - Check the DUT returned profile without Video Encoder configuration

STEP PASSED

STEP 25 - Removing video source configuration from profile [token = 'ProfileToken_4']

STEP PASSED

STEP 26 - Getting media profile

STEP PASSED

STEP 27 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 28 - Check the DUT returned profile without Video Source configuration

STEP PASSED

STEP 29 - Getting metadata configurations

STEP PASSED

STEP 30 - Adding metadata configuration [token = 'MetadataConfigurationToken_1'] to profile [token = 'ProfileToken_4']

STEP PASSED

STEP 31 - Getting media profile

STEP PASSED

STEP 32 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 33 - Check the DUT returned profile with Metadata configuration token = MetadataConfigurationToken_1

STEP PASSED

STEP 34 - Removing metadata configuration from profile [token = 'ProfileToken_4']

STEP PASSED

STEP 35 - Getting media profile

STEP PASSED

STEP 36 - Check the DUT returned profile with token = ProfileToken_4

STEP PASSED

STEP 37 - Check the DUT returned profile without Metadata configuration

STEP PASSED

STEP 38 - Deleting media profile [token = 'ProfileToken_4']

STEP PASSED

STEP 39 - Getting media profile

STEP PASSED

TEST PASSED

MEDIA-2-1-2-v14.12 VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

STEP 5 - Getting video encoder configurations compatible with profile [token = 'ProfileToken_1']

STEP PASSED

STEP 6 - Validating video encoder configurations

STEP PASSED

STEP 7 - Getting video encoder configurations

STEP PASSED

STEP 8 - Validating video encoder configurations

STEP PASSED

TEST PASSED

MEDIA-2-1-6-v14.12 GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Validating video source configurations

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

STEP 6 - Validating guaranteed number of video encoder instances

STEP PASSED

TEST PASSED

MEDIA-2-1-7-v14.12 GET GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES AND GET VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Get Media service capabilities from Device service

STEP PASSED

STEP 4 - Check that the DUT returned Media capabilities

STEP PASSED

STEP 5 - Get Media Service capabilities

STEP PASSED

STEP 6 - Check that the DUT returned Media service capabilities

STEP PASSED

STEP 7 - Getting video encoder configurations

STEP PASSED

STEP 8 - Validating video encoder configurations

STEP PASSED

STEP 9 - Getting video source configurations

STEP PASSED

STEP 10 - Validating video source configurations

STEP PASSED

STEP 11 - Getting guaranteed number of video encoder instances

STEP PASSED

STEP 12 - Compare guaranteed total number of video encoder instances and total number of video encoder configurations

STEP PASSED

STEP 13 - Compare guaranteed total number of video encoder instances and maximum number of profiles

STEP PASSED

STEP 14 - Compare guaranteed total number of video encoder instances and maximum number of profiles

STEP PASSED

STEP 15 - Get video encoder configuration options

STEP PASSED

STEP 16 - Check that JPEG options are present

STEP PASSED

STEP 17 - Check that H264 options are present

STEP PASSED

TEST PASSED

MEDIA-2-1-8-v14.12 VIDEO SOURCE CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Validating media profiles

STEP PASSED

STEP 5 - Getting video sources

STEP PASSED

STEP 6 - Validating video sources

STEP PASSED

STEP 7 - Getting video source configurations compatible with profile [token = 'ProfileToken_1']

STEP PASSED

STEP 8 - Validating video source configurations

STEP PASSED

STEP 9 - Getting video source configurations

STEP PASSED

STEP 10 - Validating video source configurations

STEP PASSED

STEP 11 - Getting video source configuration options for configuration [token = 'VideoSourceConfigurationToken_1']

STEP PASSED

STEP 12 - Setting video source configuration - negative test

STEP PASSED

STEP 13 - Setting video source configuration

STEP PASSED

STEP 14 - Getting video source configuration

STEP PASSED

STEP 15 - Comparing video source configurations

STEP PASSED

TEST PASSED

MEDIA-2-1-9-v14.12 JPEG VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Validating video encoder configurations

STEP PASSED

STEP 5 - Getting video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration - negative test

STEP PASSED

STEP 7 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 8 - SetVideoEncoderConfiguration (use max values)

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Check that the DUT accepted values passed

STEP PASSED

STEP 11 - SetVideoEncoderConfiguration (use min values)

STEP PASSED

STEP 12 - Getting video encoder configuration

STEP PASSED

STEP 13 - Check that the DUT accepted values passed

STEP PASSED

STEP 14 - SetVideoEncoderConfiguration (use average values)

STEP PASSED

STEP 15 - Getting video encoder configuration

STEP PASSED

STEP 16 - Check that the DUT accepted values passed

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

MEDIA-2-1-11-v14.12 H.264 VIDEO ENCODER CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Validating video encoder configurations

STEP PASSED

STEP 5 - Getting video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration - negative test

STEP PASSED

STEP 7 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 8 - SetVideoEncoderConfiguration (use max values)

STEP PASSED

STEP 9 - Getting video encoder configuration

STEP PASSED

STEP 10 - Check that the DUT accepted values passed

STEP PASSED

STEP 11 - SetVideoEncoderConfiguration (use min values)

STEP PASSED

STEP 12 - Getting video encoder configuration

STEP PASSED

STEP 13 - Check that the DUT accepted values passed

STEP PASSED

STEP 14 - SetVideoEncoderConfiguration (use average values)

STEP PASSED

STEP 15 - Getting video encoder configuration

STEP PASSED

STEP 16 - Check that the DUT accepted values passed

STEP PASSED

STEP 17 - Setting video encoder configuration

STEP PASSED

TEST PASSED

MEDIA-2-2-1-v14.12 VIDEO SOURCE CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations

STEP PASSED

STEP 7 - Check that video source configuration for profile with token 'ProfileToken_1' exists

STEP PASSED

STEP 8 - Check that video source configuration for profile with token 'ProfileToken_2' exists

STEP PASSED

STEP 9 - Check that configurations [token = 'VideoSourceConfigurationToken_1'] are the same

STEP PASSED

STEP 10 - Check that configurations [token = 'VideoSourceConfigurationToken_1'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-2-2-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video source configuration

STEP PASSED

STEP 6 - Check that configurations [token = 'VideoSourceConfigurationToken_1'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-2-3-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Check if video source configuration is valid

STEP PASSED

STEP 6 - Getting video source configuration options for configuration [token = 'VideoSourceConfigurationToken_1']

STEP PASSED

STEP 7 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 8 - Check if video source configuration options are valid

STEP PASSED

STEP 9 - Check if video source configuration [token='VideoSourceConfigurationToken_1'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-2-4-v14.12 PROFILES AND VIDEO SOURCE CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting video source configuration options for configuration [token = 'VideoSourceConfigurationToken_1']

STEP PASSED

STEP 6 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 7 - Check if video source configuration [token='VideoSourceConfigurationToken_1'] and options are consistent

STEP PASSED

STEP 8 - Getting video source configuration options for configuration [token = 'VideoSourceConfigurationToken_1']

STEP PASSED

STEP 9 - Check if the DUT returned video source configuration options

STEP PASSED

STEP 10 - Check if video source configuration [token='VideoSourceConfigurationToken_1'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-2-5-v14.12 VIDEO SOURCE CONFIGURATIONS AND VIDEO SOURCES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video sources

STEP PASSED

STEP 6 - Check if the DUT returned video sources

STEP PASSED

STEP 7 - Check if video source exists for configuration 'VideoSourceConfigurationToken_1'

STEP PASSED

TEST PASSED

MEDIA-2-2-6-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned media profiles

STEP PASSED

STEP 7 - Check condition

STEP PASSED

STEP 8 - Getting video source configuration

STEP PASSED

STEP 9 - Check UseCount value

STEP PASSED

TEST PASSED

MEDIA-2-2-12-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD SAME VIDEO SOURCE CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 'd']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'd']

STEP PASSED

STEP 8 - Getting video source configuration

STEP PASSED

STEP 9 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 10 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'd']

STEP PASSED

STEP 11 - Getting video source configuration

STEP PASSED

STEP 12 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 13 - Deleting media profile [token = 'd']

STEP PASSED

TEST PASSED

MEDIA-2-2-13-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO SOURCE CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned video source configurations

STEP PASSED

TEST PASSED

MEDIA-2-2-14-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (REMOVE VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 'q']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'q']

STEP PASSED

STEP 8 - Removing video source configuration from profile [token = 'q']

STEP PASSED

STEP 9 - Getting video source configuration

STEP PASSED

STEP 10 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 11 - Deleting media profile [token = 'q']

STEP PASSED

TEST PASSED

MEDIA-2-2-15-v17.06 VIDEO SOURCE CONFIGURATION USE COUNT (DELETION PROFILE WITH VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Creating media profile [name = 'v']

STEP PASSED

STEP 7 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'v']

STEP PASSED

STEP 8 - Deleting media profile [token = 'v']

STEP PASSED

STEP 9 - Getting video source configuration

STEP PASSED

STEP 10 - Check UseCount value after deleting profile with configuration

STEP PASSED

TEST PASSED

MEDIA-2-2-16-v14.12 VIDEO SOURCE CONFIGURATION USE COUNT (SET VIDEO SOURCE CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Setting video source configuration

STEP PASSED

STEP 6 - Getting video source configuration

STEP PASSED

STEP 7 - Check UseCount after setting new value via SetVideoSourceConfiguration

STEP PASSED

TEST PASSED

MEDIA-2-3-1-v14.12 VIDEO ENCODER CONFIGURATIONS AND PROFILES CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Getting video encoder configurations

STEP PASSED

STEP 6 - Check if the DUT returned configurations

STEP PASSED

STEP 7 - Check that video encoder configuration for profile with token 'ProfileToken_1' exists

STEP PASSED

STEP 8 - Check that video encoder configuration for profile with token 'ProfileToken_2' exists

STEP PASSED

STEP 9 - Check that configurations [token = 'VideoEncoderConfigurationToken_1'] are the same

STEP PASSED

STEP 10 - Check that configurations [token = 'VideoEncoderConfigurationToken_2'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-3-2-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting video encoder configuration

STEP PASSED

STEP 6 - Check that configurations [token = 'VideoEncoderConfigurationToken_1'] are the same

STEP PASSED

STEP 7 - Getting video encoder configuration

STEP PASSED

STEP 8 - Check that configurations [token = 'VideoEncoderConfigurationToken_2'] are the same

STEP PASSED

TEST PASSED

MEDIA-2-3-3-v14.12 VIDEO ENCODER CONFIGURATIONS AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Check if video encoder configuration is valid

STEP PASSED

STEP 6 - Get video encoder configuration options

STEP PASSED

STEP 7 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 8 - Check if video encoder configuration [token='VideoEncoderConfigurationToken_1'] and options are consistent

STEP PASSED

STEP 9 - Check if video encoder configuration is valid

STEP PASSED

STEP 10 - Get video encoder configuration options

STEP PASSED

STEP 11 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 12 - Check if video encoder configuration [token='VideoEncoderConfigurationToken_2'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-3-4-v14.12 PROFILES AND VIDEO ENCODER CONFIGURATION OPTIONS CONSISTENCY

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned media profiles

STEP PASSED

STEP 5 - Get video encoder configuration options

STEP PASSED

STEP 6 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 7 - Check if video encoder configuration [token='VideoEncoderConfigurationToken_1'] and options are consistent

STEP PASSED

STEP 8 - Get video encoder configuration options

STEP PASSED

STEP 9 - Check if the DUT returned video encoder configuration options

STEP PASSED

STEP 10 - Check if video encoder configuration [token='VideoEncoderConfigurationToken_2'] and options are consistent

STEP PASSED

TEST PASSED

MEDIA-2-3-5-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (CURRENT STATE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned media profiles

STEP PASSED

STEP 7 - Check condition

STEP PASSED

STEP 8 - Getting video encoder configuration

STEP PASSED

STEP 9 - Check UseCount value

STEP PASSED

STEP 10 - Check condition

STEP PASSED

STEP 11 - Getting video encoder configuration

STEP PASSED

STEP 12 - Check UseCount value

STEP PASSED

TEST PASSED

MEDIA-2-3-12-v14.12 VIDEO ENCODER CONFIGURATIONS – ALL SUPPORTED VIDEO ENCODINGS

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Get video encoder configuration options

STEP PASSED

STEP 6 - Setting video encoder configuration

STEP PASSED

STEP 7 - Getting video encoder configuration

STEP PASSED

STEP 8 - Check that the DUT accepted values passed

STEP PASSED

STEP 9 - Setting video encoder configuration

STEP PASSED

STEP 10 - Getting video encoder configuration

STEP PASSED

STEP 11 - Check that the DUT accepted values passed

STEP PASSED

STEP 12 - Get video encoder configuration options

STEP PASSED

STEP 13 - Setting video encoder configuration

STEP PASSED

STEP 14 - Getting video encoder configuration

STEP PASSED

STEP 15 - Check that the DUT accepted values passed

STEP PASSED

STEP 16 - Setting video encoder configuration

STEP PASSED

STEP 17 - Getting video encoder configuration

STEP PASSED

STEP 18 - Check that the DUT accepted values passed

STEP PASSED

STEP 19 - SetVideoEncoderConfiguration - rollback changes made in configuration 'VideoEncoderConfigurationToken_1'

STEP PASSED

STEP 20 - SetVideoEncoderConfiguration - rollback changes made in configuration 'VideoEncoderConfigurationToken_2'

STEP PASSED

TEST PASSED

MEDIA-2-3-13-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD SAME VIDEO ENCODER CONFIGURATION TO PROFILE TWICE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'Z']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'Z']

STEP PASSED

STEP 10 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'Z']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'Z']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = 'Z']

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = 'Z']

STEP PASSED

STEP 16 - Getting video encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after adding the same configuration to a profile twice

STEP PASSED

STEP 18 - Deleting media profile [token = 'Z']

STEP PASSED

TEST PASSED

MEDIA-2-3-14-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (ADD DIFFERENT VIDEO ENCODER CONFIGURATIONS IN PROFILE)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'I']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'I']

STEP PASSED

STEP 10 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'I']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'I']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = 'I']

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check UseCount value after adding configuration to a profile

STEP PASSED

STEP 15 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_2'] to profile [token = 'I']

STEP PASSED

STEP 16 - Getting video encoder configuration

STEP PASSED

STEP 17 - Check UseCount value after replacing configuration in a profile (for replaced configuration)

STEP PASSED

STEP 18 - Getting video encoder configuration

STEP PASSED

STEP 19 - Check UseCount value after adding configuration to a profile (for added configuration)

STEP PASSED

STEP 20 - Deleting media profile [token = '1']

STEP PASSED

TEST PASSED

MEDIA-2-3-15-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (REMOVE VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = '2']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = '2']

STEP PASSED

STEP 10 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = '2']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = '2']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = '2']

STEP PASSED

STEP 13 - Removing video encoder configuration from profile [token = '2']

STEP PASSED

STEP 14 - Getting video encoder configuration

STEP PASSED

STEP 15 - Check UseCount value after removing configuration from a profile

STEP PASSED

STEP 16 - Deleting media profile [token = '2']

STEP PASSED

TEST PASSED

MEDIA-2-3-16-v17.06 VIDEO ENCODER CONFIGURATION USE COUNT (PROFILE DELETION WITH VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned video encoder configurations

STEP PASSED

STEP 5 - Getting video source configurations

STEP PASSED

STEP 6 - Check if the DUT returned video source configurations

STEP PASSED

STEP 7 - Getting media profiles

STEP PASSED

STEP 8 - Creating media profile [name = 'z']

STEP PASSED

STEP 9 - Getting video source configurations compatible with profile [token = 'z']

STEP PASSED

STEP 10 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'z']

STEP PASSED

STEP 11 - Getting video encoder configurations compatible with profile [token = 'z']

STEP PASSED

STEP 12 - Adding video encoder configuration [token = 'VideoEncoderConfigurationToken_1'] to profile [token = 'z']

STEP PASSED

STEP 13 - Deleting media profile [token = 'z']

STEP PASSED

STEP 14 - Getting video encoder configuration

STEP PASSED

STEP 15 - Check UseCount value after deleting profile with configuration

STEP PASSED

TEST PASSED

MEDIA-2-3-17-v14.12 VIDEO ENCODER CONFIGURATION USE COUNT (SET VIDEO ENCODER CONFIGURATION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if the DUT returned configurations

STEP PASSED

STEP 5 - Setting video encoder configuration

STEP PASSED

STEP 6 - Getting video encoder configuration

STEP PASSED

STEP 7 - Check UseCount after setting new value via SetVideoEncoderConfiguration

STEP PASSED

TEST PASSED

MEDIA-5-1-3-v14.12 METADATA CONFIGURATION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Validate new media profile

STEP PASSED

STEP 6 - Getting metadata configurations

STEP PASSED

STEP 7 - Validating metadata configurations

STEP PASSED

STEP 8 - Getting metadata configurations compatible with profile [token = 'ProfileToken_12']

STEP PASSED

STEP 9 - Validating metadata configurations

STEP PASSED

STEP 10 - Adding metadata configuration [token = 'MetadataConfigurationToken_1'] to profile [token = 'ProfileToken_12']

STEP PASSED

STEP 11 - Getting metadata configuration options for configuration [token = 'MetadataConfigurationToken_1']

STEP PASSED

STEP 12 - Setting metadata configuration - negative test

STEP PASSED

STEP 13 - Setting metadata configuration

STEP PASSED

STEP 14 - Getting metadata configuration

STEP PASSED

STEP 15 - Comparing metadata configurations

STEP PASSED

STEP 16 - Removing metadata configuration from profile [token = 'ProfileToken_12']

STEP PASSED

STEP 17 - Deleting media profile [token = 'ProfileToken_12']

STEP PASSED

TEST PASSED

MEDIA-6-1-1-v20.06 SNAPSHOT URI

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if DUT returned at least one profile

STEP PASSED

STEP 5 - Check if media profile with video source and video encoder is present

STEP PASSED

STEP 6 - Get snapshot URI

STEP PASSED

STEP 7 - Check that response is not null

STEP PASSED

STEP 8 - Check that MediaUri field contains valid URL

STEP PASSED

STEP 9 - Invoke HTTP GET request on snapshot URI

STEP PASSED

STEP 10 - Check ContentType header

STEP PASSED

STEP 11 - Check HTTP status code

STEP PASSED

STEP 12 - Validate JPEG image

STEP PASSED

TEST PASSED

MEDIA-7-1-4-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if DUT returned profiles

STEP PASSED

STEP 5 - Get Stream URI - negative test

STEP PASSED

TEST PASSED

MEDIA-8-1-1-v14.12 MEDIA SERVICE CAPABILITIES

TestResult

STEP 1 - Get Media service address

STEP PASSED

STEP 2 - Check that the DUT returned Media service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

MEDIA-8-1-2-v14.12 GET SERVICES AND GET MEDIA SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Media service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get Media service address

STEP PASSED

STEP 5 - Check that the DUT returned Media service address

STEP PASSED

STEP 6 - Get Service Capabilities

STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

Real Time Streaming

RTSS-1-1-27-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration 'VideoSourceConfigurationToken_1' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Get Stream URI

STEP PASSED

STEP 14 - Getting media service address

STEP PASSED

STEP 15 - Check if the stream uri has correct IP type

STEP PASSED

STEP 16 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 17 - [Profile: ProfileToken_1] Describe

STEP PASSED

STEP 18 - [Profile: ProfileToken_1] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 19 - [Profile: ProfileToken_1] Create Media Session

STEP PASSED

STEP 20 - [Profile: ProfileToken_1] Setup

STEP PASSED

STEP 21 - [Profile: ProfileToken_1] Create Sinks

STEP PASSED

STEP 22 - [Profile: ProfileToken_1] Play

STEP PASSED

STEP 23 - Get Stream URI

STEP PASSED

STEP 24 - Getting media service address

STEP PASSED

STEP 25 - Check if the stream uri has correct IP type

STEP PASSED

STEP 26 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 27 - [Profile: ProfileToken_2] Describe

STEP PASSED

STEP 28 - [Profile: ProfileToken_2] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 29 - [Profile: ProfileToken_2] Create Media Session

STEP PASSED

STEP 30 - [Profile: ProfileToken_2] Setup

STEP PASSED

STEP 31 - [Profile: ProfileToken_2] Create Sinks

STEP PASSED

STEP 32 - [Profile: ProfileToken_2] Play

STEP PASSED

STEP 33 - Closing streams

STEP 34 - [Profile: ProfileToken_1] Teardown

STEP PASSED

STEP 35 - [Profile: ProfileToken_2] Teardown

STEP PASSED

STEP PASSED

STEP 36 - Check for test results

STEP PASSED

STEP 37 - Setting video encoder configuration

STEP PASSED

STEP 38 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-28-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration 'VideoSourceConfigurationToken_1' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Get Stream URI

STEP PASSED

STEP 14 - Getting media service address

STEP PASSED

STEP 15 - Check if the stream uri has correct IP type

STEP PASSED

STEP 16 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 17 - [Profile: ProfileToken_1] Describe

STEP PASSED

STEP 18 - [Profile: ProfileToken_1] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 19 - [Profile: ProfileToken_1] Create Media Session

STEP PASSED

STEP 20 - [Profile: ProfileToken_1] Setup

STEP PASSED

STEP 21 - [Profile: ProfileToken_1] Create Sinks

STEP PASSED

STEP 22 - [Profile: ProfileToken_1] Play

STEP PASSED

STEP 23 - Get Stream URI

STEP PASSED

STEP 24 - Getting media service address

STEP PASSED

STEP 25 - Check if the stream uri has correct IP type

STEP PASSED

STEP 26 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 27 - [Profile: ProfileToken_2] Describe

STEP PASSED

STEP 28 - [Profile: ProfileToken_2] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 29 - [Profile: ProfileToken_2] Create Media Session

STEP PASSED

STEP 30 - [Profile: ProfileToken_2] Setup

STEP PASSED

STEP 31 - [Profile: ProfileToken_2] Create Sinks

STEP PASSED

STEP 32 - [Profile: ProfileToken_2] Play

STEP PASSED

STEP 33 - Closing streams

STEP 34 - [Profile: ProfileToken_1] Teardown

STEP PASSED

STEP 35 - [Profile: ProfileToken_2] Teardown

STEP PASSED

STEP PASSED

STEP 36 - Check for test results

STEP PASSED

STEP 37 - Setting video encoder configuration

STEP PASSED

STEP 38 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-29-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration 'VideoSourceConfigurationToken_1' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Check that required number of profiles has been achieved

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Setting video encoder configuration

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Get Stream URI

STEP PASSED

STEP 14 - Getting media service address

STEP PASSED

STEP 15 - Check if the stream uri has correct IP type

STEP PASSED

STEP 16 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 17 - [Profile: ProfileToken_1] Describe

STEP PASSED

STEP 18 - [Profile: ProfileToken_1] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 19 - [Profile: ProfileToken_1] Create Media Session

STEP PASSED

STEP 20 - [Profile: ProfileToken_1] Setup

STEP PASSED

STEP 21 - [Profile: ProfileToken_1] Create Sinks

STEP PASSED

STEP 22 - [Profile: ProfileToken_1] Play

STEP PASSED

STEP 23 - Get Stream URI

STEP PASSED

STEP 24 - Getting media service address

STEP PASSED

STEP 25 - Check if the stream uri has correct IP type

STEP PASSED

STEP 26 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 27 - [Profile: ProfileToken_2] Describe

STEP PASSED

STEP 28 - [Profile: ProfileToken_2] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 29 - [Profile: ProfileToken_2] Create Media Session

STEP PASSED

STEP 30 - [Profile: ProfileToken_2] Setup

STEP PASSED

STEP 31 - [Profile: ProfileToken_2] Create Sinks

STEP PASSED

STEP 32 - [Profile: ProfileToken_2] Play

STEP PASSED

STEP 33 - Closing streams

STEP 34 - [Profile: ProfileToken_1] Teardown

STEP PASSED

STEP 35 - [Profile: ProfileToken_2] Teardown

STEP PASSED

STEP PASSED

STEP 36 - Check for test results

STEP PASSED

STEP 37 - Setting video encoder configuration

STEP PASSED

STEP 38 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-30-v23.12 MEDIA STREAMING – GUARANTEED NUMBER OF VIDEO ENCODER INSTANCES (MIX OF TRANSPORT TYPES)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video source configurations

STEP PASSED

STEP 4 - Check if there are Video Source Configurations at the DUT

STEP PASSED

STEP 5 - Getting guaranteed number of video encoder instances

STEP PASSED

2 profiles with VideoSourceConfiguration 'VideoSourceConfigurationToken_1' are needed for test

STEP 6 - Getting media profiles

STEP PASSED

STEP 7 - Check if the DUT returned any profiles

STEP PASSED

Use existing profiles for test

STEP 8 - Removing metadata configuration from profile [token = 'ProfileToken_1']

STEP PASSED

STEP 9 - Removing metadata configuration from profile [token = 'ProfileToken_2']

STEP PASSED

STEP 10 - Check that required number of profiles has been achieved

STEP PASSED

STEP 11 - Get video encoder configuration options

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Get video encoder configuration options

STEP PASSED

STEP 14 - Setting video encoder configuration

STEP PASSED

STEP 15 - Get Stream URI

STEP PASSED

STEP 16 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has correct IP type

STEP PASSED

STEP 18 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 19 - [Profile: ProfileToken_1] Describe

STEP PASSED

STEP 20 - [Profile: ProfileToken_1] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 21 - [Profile: ProfileToken_1] Create Media Session

STEP PASSED

STEP 22 - [Profile: ProfileToken_1] Setup

STEP PASSED

STEP 23 - [Profile: ProfileToken_1] Create Sinks

STEP PASSED

STEP 24 - [Profile: ProfileToken_1] Play

STEP PASSED

STEP 25 - Get Stream URI

STEP PASSED

STEP 26 - Getting media service address

STEP PASSED

STEP 27 - Check if the stream uri has correct IP type

STEP PASSED

STEP 28 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 29 - [Profile: ProfileToken_2] Describe

STEP PASSED

STEP 30 - [Profile: ProfileToken_2] Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 31 - [Profile: ProfileToken_2] Create Media Session

STEP PASSED

STEP 32 - [Profile: ProfileToken_2] Setup

STEP PASSED

STEP 33 - [Profile: ProfileToken_2] Create Sinks

STEP PASSED

STEP 34 - [Profile: ProfileToken_2] Play

STEP PASSED

STEP 35 - [Profile: ProfileToken_1] Teardown

STEP 36 - Closing streams

STEP PASSED

STEP 37 - [Profile: ProfileToken_2] Teardown

STEP PASSED

STEP PASSED

STEP 38 - Check for test results

STEP PASSED

Restore profile 'ProfileToken_1' used for test

STEP 39 - Get actual profile

STEP PASSED

STEP 40 - Adding metadata configuration [token = 'MetadataConfigurationToken_1'] to profile [token = 'ProfileToken_1']

STEP PASSED

Restore profile 'ProfileToken_2' used for test

STEP 41 - Get actual profile

STEP PASSED

STEP 42 - Adding metadata configuration [token = 'MetadataConfigurationToken_1'] to profile [token = 'ProfileToken_2']

STEP PASSED

STEP 43 - Setting video encoder configuration

STEP PASSED

STEP 44 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-31-v23.12 MEDIA CONTROL – RTSP/TCP

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Options

STEP PASSED

STEP 14 - Checking Options

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 17 - Create Media Session

STEP PASSED

STEP 18 - Setup

STEP PASSED

STEP 19 - Create Sinks

STEP PASSED

STEP 20 - Play

STEP PASSED

STEP 21 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-32-v23.12 MEDIA STREAMING – RTSP KEEPALIVE (SET_PARAMETER)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Options

STEP PASSED

STEP 14 - Checking Options

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 17 - Create Media Session

STEP PASSED

STEP 18 - Setup

STEP PASSED

STEP 19 - Create Sinks

STEP PASSED

STEP 20 - Play

STEP PASSED

STEP 21 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-33-v23.12 MEDIA STREAMING - RTSP KEEPALIVE (OPTIONS)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Options

STEP PASSED

STEP 14 - Checking Options

STEP PASSED

STEP 15 - Describe

STEP PASSED

STEP 16 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 17 - Create Media Session

STEP PASSED

STEP 18 - Setup

STEP PASSED

STEP 19 - Create Sinks

STEP PASSED

STEP 20 - Play

STEP PASSED

STEP 21 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 22 - Teardown

STEP PASSED

STEP 23 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-34-v23.12 MEDIA STREAMING – JPEG (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-35-v23.12 MEDIA STREAMING - JPEG (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-36-v23.12 MEDIA STREAMING - JPEG (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-41-v23.12 MEDIA STREAMING - H.264 (RTP-Unicast/UDP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-42-v23.12 MEDIA STREAMING - H.264 (RTP-Unicast/RTSP/HTTP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-43-v23.12 MEDIA STREAMING - H.264 (RTP/RTSP/TCP)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-44-v23.12 SET SYNCHRONIZATION POINT - H.264

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with H.264 Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for H264 encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 12 - Describe

STEP PASSED

STEP 13 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 14 - Create Media Session

STEP PASSED

STEP 15 - Setup

STEP PASSED

STEP 16 - Create Sinks

STEP PASSED

STEP 17 - Play

STEP PASSED

STEP 18 - SetSynchronizationPoint

STEP PASSED

STEP 19 - Waiting for 10 seconds

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Checking media frames count

STEP PASSED

STEP 22 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-45-v23.12 MEDIA STREAMING – RTP-Unicast/RTSP/HTTP/TCP (LINE BREAKS IN BASE64 ENCODING)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Select profile with JPEG Video encoder configuration

STEP PASSED

STEP 5 - Check if required profile found

STEP PASSED

STEP 6 - Check that options for JPEG encoder are received

STEP PASSED

STEP 7 - Setting video encoder configuration

STEP PASSED

STEP 8 - Get Stream URI

STEP PASSED

STEP 9 - Getting media service address

STEP PASSED

STEP 10 - Check if the stream uri has correct IP type

STEP PASSED

STEP 11 - Check if the stream uri has the same scheme with the web service

STEP PASSED

STEP 12 - Checking filters

STEP PASSED

STEP 13 - Describe

STEP PASSED

STEP 14 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 15 - Create Media Session

STEP PASSED

STEP 16 - Setup

STEP PASSED

STEP 17 - Create Sinks

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 20 - Teardown

STEP PASSED

STEP 21 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-46-v24.12 VIDEO ENCODER CONFIGURATION – JPEG RESOLUTION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

There are no VideoEncoderConfiguration ready for selected encoder type - will try to reconfigure (if this may fail - please pre-configure before making tests).

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned any profiles

STEP PASSED

STEP 7 - Get video encoder configuration options

STEP PASSED

STEP 8 - Select profile for test

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Validate JPEG options

STEP PASSED

STEP 11 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check that the DUT accepted values passed

STEP PASSED

STEP 15 - Get Stream URI

STEP PASSED

STEP 16 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has correct IP type

STEP PASSED

STEP 18 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 19 - Checking filters

STEP PASSED

STEP 20 - Describe

STEP PASSED

STEP 21 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 22 - Create Media Session

STEP PASSED

STEP 23 - Setup

STEP PASSED

STEP 24 - Create Sinks

STEP PASSED

STEP 25 - Play

STEP PASSED

STEP 26 - Waiting for 3 frames up to 1200 ms

STEP PASSED

STEP 27 - Checking actual resolution

STEP PASSED

STEP 28 - Teardown

STEP PASSED

STEP 29 - Setting video encoder configuration

STEP PASSED

STEP 30 - Getting video encoder configuration

STEP PASSED

STEP 31 - Check that the DUT accepted values passed

STEP PASSED

STEP 32 - Get Stream URI

STEP PASSED

STEP 33 - Getting media service address

STEP PASSED

STEP 34 - Check if the stream uri has correct IP type

STEP PASSED

STEP 35 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 36 - Checking filters

STEP PASSED

STEP 37 - Describe

STEP PASSED

STEP 38 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 39 - Create Media Session

STEP PASSED

STEP 40 - Setup

STEP PASSED

STEP 41 - Create Sinks

STEP PASSED

STEP 42 - Play

STEP PASSED

STEP 43 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 44 - Checking actual resolution

STEP PASSED

STEP 45 - Teardown

STEP PASSED

STEP 46 - Setting video encoder configuration

STEP PASSED

STEP 47 - Getting video encoder configuration

STEP PASSED

STEP 48 - Check that the DUT accepted values passed

STEP PASSED

STEP 49 - Get Stream URI

STEP PASSED

STEP 50 - Getting media service address

STEP PASSED

STEP 51 - Check if the stream uri has correct IP type

STEP PASSED

STEP 52 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 53 - Checking filters

STEP PASSED

STEP 54 - Describe

STEP PASSED

STEP 55 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 56 - Create Media Session

STEP PASSED

STEP 57 - Setup

STEP PASSED

STEP 58 - Create Sinks

STEP PASSED

STEP 59 - Play

STEP PASSED

STEP 60 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 61 - Checking actual resolution

STEP PASSED

STEP 62 - Teardown

STEP PASSED

STEP 63 - Getting media profiles

STEP PASSED

STEP 64 - Check if the DUT returned any profiles

STEP PASSED

STEP 65 - Get video encoder configuration options

STEP PASSED

STEP 66 - Select profile for test

STEP PASSED

STEP 67 - Get video encoder configuration options

STEP PASSED

STEP 68 - Validate JPEG options

STEP PASSED

STEP 69 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 70 - Setting video encoder configuration

STEP PASSED

STEP 71 - Getting video encoder configuration

STEP PASSED

STEP 72 - Check that the DUT accepted values passed

STEP PASSED

STEP 73 - Get Stream URI

STEP PASSED

STEP 74 - Getting media service address

STEP PASSED

STEP 75 - Check if the stream uri has correct IP type

STEP PASSED

STEP 76 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 77 - Checking filters

STEP PASSED

STEP 78 - Describe

STEP PASSED

STEP 79 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 80 - Create Media Session

STEP PASSED

STEP 81 - Setup

STEP PASSED

STEP 82 - Create Sinks

STEP PASSED

STEP 83 - Play

STEP PASSED

STEP 84 - Waiting for 3 frames up to 1200 ms

STEP PASSED

STEP 85 - Checking actual resolution

STEP PASSED

STEP 86 - Teardown

STEP PASSED

STEP 87 - Setting video encoder configuration

STEP PASSED

STEP 88 - Getting video encoder configuration

STEP PASSED

STEP 89 - Check that the DUT accepted values passed

STEP PASSED

STEP 90 - Get Stream URI

STEP PASSED

STEP 91 - Getting media service address

STEP PASSED

STEP 92 - Check if the stream uri has correct IP type

STEP PASSED

STEP 93 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 94 - Checking filters

STEP PASSED

STEP 95 - Describe

STEP PASSED

STEP 96 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 97 - Create Media Session

STEP PASSED

STEP 98 - Setup

STEP PASSED

STEP 99 - Create Sinks

STEP PASSED

STEP 100 - Play

STEP PASSED

STEP 101 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 102 - Checking actual resolution

STEP PASSED

STEP 103 - Teardown

STEP PASSED

STEP 104 - Setting video encoder configuration

STEP PASSED

STEP 105 - Getting video encoder configuration

STEP PASSED

STEP 106 - Check that the DUT accepted values passed

STEP PASSED

STEP 107 - Get Stream URI

STEP PASSED

STEP 108 - Getting media service address

STEP PASSED

STEP 109 - Check if the stream uri has correct IP type

STEP PASSED

STEP 110 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 111 - Checking filters

STEP PASSED

STEP 112 - Describe

STEP PASSED

STEP 113 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 114 - Create Media Session

STEP PASSED

STEP 115 - Setup

STEP PASSED

STEP 116 - Create Sinks

STEP PASSED

STEP 117 - Play

STEP PASSED

STEP 118 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 119 - Checking actual resolution

STEP PASSED

STEP 120 - Teardown

STEP PASSED

STEP 121 - Setting video encoder configuration

STEP PASSED

STEP 122 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-48-v24.12 VIDEO ENCODER CONFIGURATION – H.264 RESOLUTION

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting video encoder configurations

STEP PASSED

STEP 4 - Check if there are Video Encoder Configurations at the DUT

STEP PASSED

STEP 5 - Getting media profiles

STEP PASSED

STEP 6 - Check if the DUT returned any profiles

STEP PASSED

STEP 7 - Get video encoder configuration options

STEP PASSED

STEP 8 - Select profile for test

STEP PASSED

STEP 9 - Get video encoder configuration options

STEP PASSED

STEP 10 - Validate H264 options

STEP PASSED

STEP 11 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 12 - Setting video encoder configuration

STEP PASSED

STEP 13 - Getting video encoder configuration

STEP PASSED

STEP 14 - Check that the DUT accepted values passed

STEP PASSED

STEP 15 - Get Stream URI

STEP PASSED

STEP 16 - Getting media service address

STEP PASSED

STEP 17 - Check if the stream uri has correct IP type

STEP PASSED

STEP 18 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 19 - Checking filters

STEP PASSED

STEP 20 - Describe

STEP PASSED

STEP 21 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 22 - Create Media Session

STEP PASSED

STEP 23 - Setup

STEP PASSED

STEP 24 - Create Sinks

STEP PASSED

STEP 25 - Play

STEP PASSED

STEP 26 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 27 - Checking actual resolution

STEP PASSED

STEP 28 - Teardown

STEP PASSED

STEP 29 - Setting video encoder configuration

STEP PASSED

STEP 30 - Getting video encoder configuration

STEP PASSED

STEP 31 - Check that the DUT accepted values passed

STEP PASSED

STEP 32 - Get Stream URI

STEP PASSED

STEP 33 - Getting media service address

STEP PASSED

STEP 34 - Check if the stream uri has correct IP type

STEP PASSED

STEP 35 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 36 - Checking filters

STEP PASSED

STEP 37 - Describe

STEP PASSED

STEP 38 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 39 - Create Media Session

STEP PASSED

STEP 40 - Setup

STEP PASSED

STEP 41 - Create Sinks

STEP PASSED

STEP 42 - Play

STEP PASSED

STEP 43 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 44 - Checking actual resolution

STEP PASSED

STEP 45 - Teardown

STEP PASSED

STEP 46 - Setting video encoder configuration

STEP PASSED

STEP 47 - Getting video encoder configuration

STEP PASSED

STEP 48 - Check that the DUT accepted values passed

STEP PASSED

STEP 49 - Get Stream URI

STEP PASSED

STEP 50 - Getting media service address

STEP PASSED

STEP 51 - Check if the stream uri has correct IP type

STEP PASSED

STEP 52 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 53 - Checking filters

STEP PASSED

STEP 54 - Describe

STEP PASSED

STEP 55 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 56 - Create Media Session

STEP PASSED

STEP 57 - Setup

STEP PASSED

STEP 58 - Create Sinks

STEP PASSED

STEP 59 - Play

STEP PASSED

STEP 60 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 61 - Checking actual resolution

STEP PASSED

STEP 62 - Teardown

STEP PASSED

STEP 63 - Getting media profiles

STEP PASSED

STEP 64 - Check if the DUT returned any profiles

STEP PASSED

STEP 65 - Get video encoder configuration options

STEP PASSED

STEP 66 - Select profile for test

STEP PASSED

STEP 67 - Get video encoder configuration options

STEP PASSED

STEP 68 - Validate H264 options

STEP PASSED

STEP 69 - Find highest and lowest resolutions for further testing

STEP PASSED

STEP 70 - Setting video encoder configuration

STEP PASSED

STEP 71 - Getting video encoder configuration

STEP PASSED

STEP 72 - Check that the DUT accepted values passed

STEP PASSED

STEP 73 - Get Stream URI

STEP PASSED

STEP 74 - Getting media service address

STEP PASSED

STEP 75 - Check if the stream uri has correct IP type

STEP PASSED

STEP 76 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 77 - Checking filters

STEP PASSED

STEP 78 - Describe

STEP PASSED

STEP 79 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 80 - Create Media Session

STEP PASSED

STEP 81 - Setup

STEP PASSED

STEP 82 - Create Sinks

STEP PASSED

STEP 83 - Play

STEP PASSED

STEP 84 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 85 - Checking actual resolution

STEP PASSED

STEP 86 - Teardown

STEP PASSED

STEP 87 - Setting video encoder configuration

STEP PASSED

STEP 88 - Getting video encoder configuration

STEP PASSED

STEP 89 - Check that the DUT accepted values passed

STEP PASSED

STEP 90 - Get Stream URI

STEP PASSED

STEP 91 - Getting media service address

STEP PASSED

STEP 92 - Check if the stream uri has correct IP type

STEP PASSED

STEP 93 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 94 - Checking filters

STEP PASSED

STEP 95 - Describe

STEP PASSED

STEP 96 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 97 - Create Media Session

STEP PASSED

STEP 98 - Setup

STEP PASSED

STEP 99 - Create Sinks

STEP PASSED

STEP 100 - Play

STEP PASSED

STEP 101 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 102 - Checking actual resolution

STEP PASSED

STEP 103 - Teardown

STEP PASSED

STEP 104 - Setting video encoder configuration

STEP PASSED

STEP 105 - Getting video encoder configuration

STEP PASSED

STEP 106 - Check that the DUT accepted values passed

STEP PASSED

STEP 107 - Get Stream URI

STEP PASSED

STEP 108 - Getting media service address

STEP PASSED

STEP 109 - Check if the stream uri has correct IP type

STEP PASSED

STEP 110 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 111 - Checking filters

STEP PASSED

STEP 112 - Describe

STEP PASSED

STEP 113 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 114 - Create Media Session

STEP PASSED

STEP 115 - Setup

STEP PASSED

STEP 116 - Create Sinks

STEP PASSED

STEP 117 - Play

STEP PASSED

STEP 118 - Waiting for 12 frames up to 1000 ms

STEP PASSED

STEP 119 - Checking actual resolution

STEP PASSED

STEP 120 - Teardown

STEP PASSED

STEP 121 - Setting video encoder configuration

STEP PASSED

STEP 122 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-1-1-53-v24.12 MEDIA STREAMING – JPEG (VALIDATING RTP HEADER EXTENSION)

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Getting media profiles

STEP PASSED

STEP 4 - Check if the DUT returned any profiles

STEP PASSED

STEP 5 - Get video encoder configuration options

STEP PASSED

STEP 6 - Check if required profile found

STEP PASSED

STEP 7 - Select high resolution

STEP PASSED

STEP 8 - Setting video encoder configuration

STEP PASSED

STEP 9 - Get Stream URI

STEP PASSED

STEP 10 - Getting media service address

STEP PASSED

STEP 11 - Check if the stream uri has correct IP type

STEP PASSED

STEP 12 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 13 - Checking filters

STEP PASSED

STEP 14 - Describe

STEP PASSED

STEP 15 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 16 - Create Media Session

STEP PASSED

STEP 17 - Setup

STEP PASSED

STEP 18 - Create Sinks

STEP PASSED

STEP 19 - Play

STEP PASSED

STEP 20 - Waiting for 3 frames up to 1200 ms

STEP PASSED

STEP 21 - Checking extension packets

STEP PASSED

STEP 22 - Checking actual resolution

STEP PASSED

STEP 23 - Teardown

STEP PASSED

STEP 24 - Setting video encoder configuration

STEP PASSED

TEST PASSED

RTSS-4-1-3-v23.12 NOTIFICATION STREAMING

TestResult

STEP 1 - Getting media service address

STEP PASSED

STEP 2 - Connect to Media service

STEP PASSED

STEP 3 - Create profile

STEP PASSED

STEP 4 - Validate new media profile

STEP PASSED

STEP 5 - Getting metadata configurations

STEP PASSED

STEP 6 - Getting video source configurations

STEP PASSED

STEP 7 - Video Source and Metadata Configuration

STEP PASSED

STEP 8 - Adding video source configuration [token = 'VideoSourceConfigurationToken_1'] to profile [token = 'ProfileToken_3']

STEP PASSED

STEP 9 - Adding metadata configuration [token = 'MetadataConfigurationToken_1'] to profile [token = 'ProfileToken_3']

STEP PASSED

STEP 10 - Setting metadata configuration

STEP PASSED

STEP 11 - Get Stream URI

STEP PASSED

STEP 12 - Getting media service address

STEP PASSED

STEP 13 - Check if the stream uri has correct IP type

STEP PASSED

STEP 14 - Check if the stream uri has the scheme equal to 'rtsp'

STEP PASSED

STEP 15 - Checking filters

STEP PASSED

STEP 16 - Describe

STEP PASSED

STEP 17 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 18 - Create Media Session

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - SetSynchronizationPoint

STEP PASSED

STEP 23 - Waiting for 10 seconds

STEP PASSED

STEP 24 - Teardown

STEP PASSED

STEP 25 - Checking media frames count

STEP PASSED

STEP 26 - Collecting events

STEP PASSED

STEP 27 - Setting metadata configuration

STEP PASSED

STEP 28 - Deleting media profile [token = 'ProfileToken_3']

STEP PASSED

TEST PASSED

Search

SEARCH-1-1-1-v14.12 RECORDING SEARCH SERVICE CAPABILITIES

TestResult

STEP 1 - Get Search service address

STEP PASSED

STEP 2 - Check that the DUT returned Search service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

SEARCH-1-1-2-v14.12 GET SERVICES AND GET RECORDING SEARCH SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Search service information

STEP PASSED

STEP 3 - Check that Capabilities element is included in Services element

STEP PASSED

STEP 4 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 5 - Get Search service address

STEP PASSED

STEP 6 - Check that the DUT returned Search service address

STEP PASSED

STEP 7 - Get Service Capabilities

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

SEARCH-2-1-3-v18.12 GET RECORDING SEARCH RESULTS WITH MINRESULTS

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 21:29:41.877

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Find Recordings

STEP PASSED

All results should be received by 21:29:41.921

STEP 11 - Get Recording Search results

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that recordings list is not empty

STEP PASSED

STEP 14 - Check that tokens in recordings list are different

STEP PASSED

STEP 15 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 16 - Check that number of recordings is the same

STEP PASSED

STEP 17 - Check that all recordings are returned

STEP PASSED

TEST PASSED

SEARCH-2-1-4-v18.12 GET RECORDING SEARCH RESULTS WITH MAXRESULTS

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.105

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 7 - Check that search has been completed in due time

STEP PASSED

STEP 8 - Check that recordings list is not empty

STEP PASSED

STEP 9 - Check that tokens in recordings list are different

STEP PASSED

STEP 10 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 11 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.191

STEP 12 - Get Recording Search results

STEP PASSED

STEP 13 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 14 - Check that search has been completed in due time

STEP PASSED

STEP 15 - Check that recordings list is not empty

STEP PASSED

STEP 16 - Check that tokens in recordings list are different

STEP PASSED

STEP 17 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 18 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.248

STEP 19 - Get Recording Search results

STEP PASSED

STEP 20 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 21 - Check that search has been completed in due time

STEP PASSED

STEP 22 - Check that recordings list is not empty

STEP PASSED

STEP 23 - Check that tokens in recordings list are different

STEP PASSED

STEP 24 - Check that Recording information and Tracks information are consistent

STEP PASSED

TEST PASSED

SEARCH-2-1-5-v18.12 GET RECORDING SEARCH RESULTS WITH WAITTIME

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.423

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.469

STEP 11 - Get Recording Search results

STEP PASSED

STEP 12 - Check that waitTime is taken into account

STEP PASSED

STEP 13 - Check that search has been completed in due time

STEP PASSED

STEP 14 - Check that recordings list is not empty

STEP PASSED

STEP 15 - Check that tokens in recordings list are different

STEP PASSED

STEP 16 - Check that Recording information and Tracks information are consistent

STEP PASSED

TEST PASSED

SEARCH-2-1-7-v18.12 FIND RECORDINGS WITH MAXMATCHES

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.655

STEP 5 - Get Recording Search results

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that number of recordings returned is not greater than maxMatches parameter passed

STEP PASSED

TEST PASSED

SEARCH-2-1-8-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY VIDEO)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:42.833

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Video tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-12-v18.12 GET RECORDING SEARCH RESULTS AFTER END OF SEARCH (ENDSEARCH COMMAND WAS INVOKED)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

STEP 4 - End search [token=SearchToken_10]

STEP PASSED

STEP 5 - Get recordings search result

STEP PASSED

TEST PASSED

SEARCH-2-1-13-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY AUDIO)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:43.202

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Audio tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-14-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (ONLY METADATA)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:43.379

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Metadata tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-15-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND AUDIO)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:43.545

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Video and Audio tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-16-v18.12 FIND RECORDINGS WITH RECORDING INFORMATION FILTER (VIDEO AND METADATA)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:43.718

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that waitTime is taken into account

STEP PASSED

STEP 6 - Check that search has been completed in due time

STEP PASSED

STEP 7 - Check that recordings list is not empty

STEP PASSED

STEP 8 - Check that tokens in recordings list are different

STEP PASSED

STEP 9 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 10 - Check that all recordings have Video and Metadata tracks

STEP PASSED

TEST PASSED

SEARCH-2-1-17-v18.12 GET RECORDING SEARCH RESULTS AND GET RECORDINGS CONSISTENCY

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording service address

STEP PASSED

STEP 4 - Check that the DUT returned Recording service address

STEP PASSED

STEP 5 - Get recordings

STEP PASSED

STEP 6 - Check that recordings list is not empty

STEP PASSED

STEP 7 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 8 - Find Recordings

STEP PASSED

All results should be received by 21:29:43.954

STEP 9 - Get Recording Search results

STEP PASSED

STEP 10 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 11 - Check that waitTime is taken into account

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that recordings list is not empty

STEP PASSED

STEP 14 - Check that tokens in recordings list are different

STEP PASSED

STEP 15 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 16 - Check that number of recordings is the same

STEP PASSED

STEP 17 - Check that all recordings are returned

STEP PASSED

STEP 18 - Validate records found

STEP PASSED

TEST PASSED

SEARCH-2-1-18-v18.12 GET RECORDING SEARCH RESULTS AND GET RECORDING INFORMATION CONSISTENCY

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

All results should be received by 21:29:44.168

STEP 4 - Get Recording Search results

STEP PASSED

STEP 5 - Check that maxResults parameter is not exceeded

STEP PASSED

STEP 6 - Check that waitTime is taken into account

STEP PASSED

STEP 7 - Check that search has been completed in due time

STEP PASSED

STEP 8 - Check that recordings list is not empty

STEP PASSED

STEP 9 - Check that tokens in recordings list are different

STEP PASSED

STEP 10 - Check that Recording information and Tracks information are consistent

STEP PASSED

STEP 11 - Get Recording Information

STEP PASSED

STEP 12 - Check that all recordings are returned

STEP PASSED

TEST PASSED

SEARCH-2-1-19-v19.06 RECORDINGS SEARCH - KEEP ALIVE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Find Recordings

STEP PASSED

STEP 4 - Get Recordings Search results

STEP PASSED

TEST PASSED

SEARCH-3-1-5-v18.12 FIND EVENTS (MAXMATCHES = 1)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that recording for test found

STEP PASSED

STEP 5 - Check that recording has tracks

STEP PASSED

STEP 6 - Find Events

STEP PASSED

All results should be received by 21:29:53.594

STEP 7 - Get Events Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that events list is not empty

STEP PASSED

STEP 10 - Check that maxMatches parameter is not exceeded

STEP PASSED

TEST PASSED

SEARCH-3-1-11-v19.12 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Event Service service address

STEP PASSED

STEP 4 - Check that the DUT returned Event Service service address

STEP PASSED

STEP 5 - Get Event Properties

STEP PASSED

STEP 6 - Get Recording Information

STEP PASSED

STEP 7 - Check that recording for test found

STEP PASSED

STEP 8 - Check that recording has tracks

STEP PASSED

STEP 9 - Find Events

STEP PASSED

All results should be received by 21:29:53.856

STEP 10 - Get Events Search results

STEP PASSED

STEP 11 - Check that search has been completed in due time

STEP PASSED

STEP 12 - Check that events list is not empty

STEP PASSED

STEP 13 - Validate messages

STEP PASSED

STEP 14 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 15 - Check that at least one event with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 16 - Check that IsRecording values in events are correct

STEP PASSED

STEP 17 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 18 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 19 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 20 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 21 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 22 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 23 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 24 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 25 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 26 - Check that results are ordered ascending

STEP PASSED

STEP 27 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at start point

STEP PASSED

STEP 28 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at start point

STEP PASSED

STEP 29 - Check that for all tracks event tns1:RecordingHistory/Track/State is received

STEP PASSED

STEP 30 - Check that all virtual events have Time = 2025-11-22T12:32:13Z

STEP PASSED

STEP 31 - Check that all events are inside search endpoints

STEP PASSED

STEP 32 - Find Events

STEP PASSED

All results should be received by 21:29:53.974

STEP 33 - Get Events Search results

STEP PASSED

STEP 34 - Check that search has been completed in due time

STEP PASSED

STEP 35 - Check that events list is not empty

STEP PASSED

STEP 36 - Validate messages

STEP PASSED

STEP 37 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 38 - Check that at least one event with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 39 - Check that IsRecording values in events are correct

STEP PASSED

STEP 40 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 41 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 42 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 43 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 44 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 45 - Check that at least one event with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 46 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 47 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 48 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 49 - Check that results are ordered descending

STEP PASSED

STEP 50 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at start point

STEP PASSED

STEP 51 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at start point

STEP PASSED

STEP 52 - Check that for all tracks event tns1:RecordingHistory/Track/State is received

STEP PASSED

STEP 53 - Check that virtual events with topic tns1:RecordingHistory/Recording/State are received at end point

STEP PASSED

STEP 54 - Check that virtual events with topic tns1:RecordingHistory/Track/State are received at end point

STEP PASSED

STEP 55 - Check that for all tracks event tns1:RecordingHistory/Track/State is received

STEP PASSED

STEP 56 - Check that all virtual events have Time = 2025-11-22T13:20:13Z or 2025-11-22T12:32:13Z

STEP PASSED

STEP 57 - Check that all events are inside search endpoints

STEP PASSED

STEP 58 - Check that events lists are the same

STEP PASSED

TEST PASSED

SEARCH-3-1-13-v19.06 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that recording for test found

STEP PASSED

STEP 5 - Check that recording has tracks

STEP PASSED

STEP 6 - Get Recording service address

STEP PASSED

STEP 7 - Check that the DUT returned Recording service address

STEP PASSED

STEP 8 - Get recordings

STEP PASSED

STEP 9 - Check recording with token 'RecordingToken_1' exists

STEP PASSED

STEP 10 - Find Events

STEP PASSED

All results should be received by 21:29:54.293

STEP 11 - Get Events Search results

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that events list is not empty

STEP PASSED

STEP 14 - Validate messages

STEP PASSED

STEP 15 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 16 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 17 - Check that IsRecording values in events are correct

STEP PASSED

STEP 18 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 19 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 20 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 21 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 22 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 23 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 24 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 25 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 26 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 27 - Check that results are ordered ascending

STEP PASSED

STEP 28 - Check that event list does not contain virtual events

STEP PASSED

STEP 29 - Check that all virtual events are inside search endpoints

STEP PASSED

STEP 30 - Find Events

STEP PASSED

All results should be received by 21:29:54.394

STEP 31 - Get Events Search results

STEP PASSED

STEP 32 - Check that search has been completed in due time

STEP PASSED

STEP 33 - Check that events list is not empty

STEP PASSED

STEP 34 - Validate messages

STEP PASSED

STEP 35 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 36 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 37 - Check that IsRecording values in events are correct

STEP PASSED

STEP 38 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 39 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 40 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 41 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 42 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 43 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 44 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 45 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 46 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 47 - Check that results are ordered descending

STEP PASSED

STEP 48 - Check that events lists are the same

STEP PASSED

TEST PASSED

SEARCH-3-1-14-v19.06 FIND EVENTS – FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that recording for test found

STEP PASSED

STEP 5 - Check that recording has tracks

STEP PASSED

STEP 6 - Get Recording service address

STEP PASSED

STEP 7 - Check that the DUT returned Recording service address

STEP PASSED

STEP 8 - Get recordings

STEP PASSED

STEP 9 - Check recording with token 'RecordingToken_1' exists

STEP PASSED

STEP 10 - Find Events

STEP PASSED

All results should be received by 21:29:54.725

STEP 11 - Get Events Search results

STEP PASSED

STEP 12 - Check that search has been completed in due time

STEP PASSED

STEP 13 - Check that events list is not empty

STEP PASSED

STEP 14 - Validate messages

STEP PASSED

STEP 15 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 16 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 17 - Check value of IsRecording flag in event with earliest time

STEP PASSED

STEP 18 - Check that IsRecording values in events are correct

STEP PASSED

STEP 19 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 20 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 21 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 22 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 23 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 24 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 25 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 26 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 27 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 28 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 29 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 30 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 31 - Check that results are ordered ascending

STEP PASSED

STEP 32 - Check that event list does not contain virtual events

STEP PASSED

STEP 33 - Check that all virtual events are inside search endpoints

STEP PASSED

STEP 34 - Check that all virtual events are inside recording endpoints

STEP PASSED

STEP 35 - Check that all virtual events are inside track endpoints

STEP PASSED

STEP 36 - Check that "tns1:RecordingHistory/Track/State", "tns1:RecordingHistory/Track/VideoParameters" and "tns1:RecordingHistory/Track/AudioParameters" events are inside track endpoints

STEP PASSED

STEP 37 - Find Events

STEP PASSED

All results should be received by 21:29:54.845

STEP 38 - Get Events Search results

STEP PASSED

STEP 39 - Check that search has been completed in due time

STEP PASSED

STEP 40 - Check that events list is not empty

STEP PASSED

STEP 41 - Validate messages

STEP PASSED

STEP 42 - Check that all events with topic 'tns1:RecordingHistory/Recording/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 43 - Check that at least two events with topic tns1:RecordingHistory/Recording/State found

STEP PASSED

STEP 44 - Check value of IsRecording flag in event with earliest time

STEP PASSED

STEP 45 - Check that IsRecording values in events are correct

STEP PASSED

STEP 46 - Check that all events with topic 'tns1:RecordingHistory/Track/State' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 47 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'VIDEO001'

STEP PASSED

STEP 48 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 49 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 50 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'AUDIO001'

STEP PASSED

STEP 51 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 52 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 53 - Check that at least two events with topic tns1:RecordingHistory/Track/State are present for track 'META001'

STEP PASSED

STEP 54 - Check value of IsDataPresent flag in event with earliest time

STEP PASSED

STEP 55 - Check that IsDataPresent values in events are correct

STEP PASSED

STEP 56 - Check that all events with topic 'tns1:RecordingHistory/Track/VideoParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 57 - Check that all events with topic 'tns1:RecordingHistory/Track/AudioParameters' relate to recording 'RecordingToken_1'

STEP PASSED

STEP 58 - Check that results are ordered descending

STEP PASSED

STEP 59 - Check that events lists are the same

STEP PASSED

TEST PASSED

SEARCH-3-1-15-v19.06 EVENTS SEARCH - KEEP ALIVE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Find Events

STEP PASSED

STEP 5 - Get events search result with token(SearchToken_25)

STEP PASSED

TEST PASSED

SEARCH-4-1-1-v14.12 GET RECORDING SUMMARY

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Summary

STEP PASSED

STEP 4 - Validate RecordingSummary structure received

STEP PASSED

TEST PASSED

SEARCH-5-1-1-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS EQUAL TO RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that Recording Information was returned

STEP PASSED

STEP 5 - Check that Recording has metadata

STEP PASSED

STEP 6 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.425

STEP 7 - Get Metadata Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that metadata list is not empty

STEP PASSED

STEP 10 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 11 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 12 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 13 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.480

STEP 14 - Get Metadata Search results

STEP PASSED

STEP 15 - Check that search has been completed in due time

STEP PASSED

STEP 16 - Check that metadata list is not empty

STEP PASSED

STEP 17 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 18 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 19 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 20 - Check that DUT returned the same number of items in ascending and descending responses

STEP PASSED

STEP 21 - Check that DUT returned the same sets in ascending and descending responses

STEP PASSED

TEST PASSED

SEARCH-5-1-2-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS OUTSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that Recording Information was returned

STEP PASSED

STEP 5 - Check that Recording has metadata

STEP PASSED

STEP 6 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.668

STEP 7 - Get Metadata Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that metadata list is not empty

STEP PASSED

STEP 10 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 11 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 12 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 13 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.708

STEP 14 - Get Metadata Search results

STEP PASSED

STEP 15 - Check that search has been completed in due time

STEP PASSED

STEP 16 - Check that metadata list is not empty

STEP PASSED

STEP 17 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 18 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 19 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 20 - Check that DUT returned the same number of items in ascending and descending responses

STEP PASSED

STEP 21 - Check that DUT returned the same sets in ascending and descending responses

STEP PASSED

TEST PASSED

SEARCH-5-1-3-v18.12 FIND METADATA - FORWARD AND BACKWARD SEARCH (SEARCH ENDPOINTS INSIDE RECORDING ENDPOINTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that Recording Information was returned

STEP PASSED

STEP 5 - Check that Recording has metadata

STEP PASSED

STEP 6 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.919

STEP 7 - Get Metadata Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that metadata list is not empty

STEP PASSED

STEP 10 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 11 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 12 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 13 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:04.959

STEP 14 - Get Metadata Search results

STEP PASSED

STEP 15 - Check that search has been completed in due time

STEP PASSED

STEP 16 - Check that metadata list is not empty

STEP PASSED

STEP 17 - Check that recording token is valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 18 - Check that tracks are valid for GetMetadataSearchResultsResponse

STEP PASSED

STEP 19 - Check that DUT return metadata search results in right order

STEP PASSED

STEP 20 - Check that DUT returned the same number of items in ascending and descending responses

STEP PASSED

STEP 21 - Check that DUT returned the same sets in ascending and descending responses

STEP PASSED

TEST PASSED

SEARCH-5-1-4-v18.12 FIND METADATA (MAXMATCHES = 1)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that Recording Information was returned

STEP PASSED

STEP 5 - Check that Recording has metadata

STEP PASSED

STEP 6 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:05.116

STEP 7 - Get Metadata Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that metadata list is not empty

STEP PASSED

STEP 10 - Check that maxMatches parameter is not exceeded

STEP PASSED

TEST PASSED

SEARCH-5-1-5-v18.12 FIND METADATA (NO RESULTS)

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check that Recording Information was returned

STEP PASSED

STEP 5 - Check that Recording has metadata

STEP PASSED

STEP 6 - Find Metadata of recording RecordingToken_1

STEP PASSED

All results should be received by 21:30:05.271

STEP 7 - Get Metadata Search results

STEP PASSED

STEP 8 - Check that search has been completed in due time

STEP PASSED

STEP 9 - Check that metadata list is empty

STEP PASSED

TEST PASSED

SEARCH-5-1-6-v14.12 GET METADATA SEARCH RESULTS WITH INVALID SEARCHTOKEN

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Metadata with invalid search token

STEP PASSED

TEST PASSED

SEARCH-5-1-7-v19.06 METADATA SEARCH - KEEP ALIVE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Find Metadata of recording RecordingToken_1

STEP PASSED

STEP 5 - Get metadata search results (SearchToken_34)

STEP PASSED

TEST PASSED

Replay

REPLAY-1-1-1-v14.12 REPLAY SERVICE CAPABILITIES

TestResult

STEP 1 - Get Replay service address

STEP PASSED

STEP 2 - Check that the DUT returned Replay service address

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

TEST PASSED

REPLAY-1-1-2-v14.12 GET SERVICES AND GET REPLAY SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Replay service information

STEP PASSED

STEP 3 - Check that Capabilities element is included in Services element

STEP PASSED

STEP 4 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 5 - Get Replay service address

STEP PASSED

STEP 6 - Check that the DUT returned Replay service address

STEP PASSED

STEP 7 - Get Service Capabilities

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

REPLAY-1-2-1-v14.12 GETREPLAYURI COMMAND WITH INVALID RECORDING TOKEN

TestResult

STEP 1 - Get Replay Service address

STEP PASSED

STEP 2 - Connect to Replay service

STEP PASSED

STEP 3 - GetReplayURI - invalid token

STEP PASSED

TEST PASSED

REPLAY-3-1-1-v21.12 PLAYBACK VIDEO STREAMING - MEDIA CONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-2-v21.12 PLAYBACK VIDEO STREAMING – RTP-Unicast/UDP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-3-v21.06 PLAYBACK VIDEO STREAMING – RTP-Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-4-v21.06 PLAYBACK VIDEO STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-10-v21.12 PLAYBACK VIDEO STREAMING – PLAY WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Timestamp range check

STEP PASSED

STEP 17 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-11-v21.12 PLAYBACK VIDEO STREAMING - I-FRAMES

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-12-v21.06 PLAYBACK VIDEO STREAMING – RATECONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Describe

STEP PASSED

STEP 17 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 18 - Create Media Session

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - Wait Stream

STEP PASSED

STEP 23 - Teardown

STEP PASSED

STEP 24 - Check playback duration

STEP PASSED

TEST PASSED

REPLAY-3-1-13-v21.12 PLAYBACK VIDEO STREAMING – IMMEDIATE HEADER

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Play

STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - Check first packet from the new location

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-15-v21.12 PLAYBACK VIDEO STREAMING – PAUSE WITHOUT RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Pause

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-1-16-v21.12 PLAYBACK VIDEO STREAMING – PAUSE WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Pause

STEP PASSED

STEP 17 - Play

STEP PASSED

STEP 18 - Wait Stream

STEP PASSED

STEP 19 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-1-v21.12 PLAYBACK METADATA STREAMING – MEDIA CONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-2-v21.12 PLAYBACK METADATA STREAMING – RTP-Unicast/UDP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-3-v21.06 PLAYBACK METADATA STREAMING – RTP-Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-4-v21.06 PLAYBACK METADATA STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-10-v21.12 PLAYBACK METADATA STREAMING – PLAY WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Timestamp range check

STEP PASSED

STEP 17 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-11-v21.06 PLAYBACK METADATA STREAMING – RATECONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Teardown

STEP PASSED

STEP 16 - Describe

STEP PASSED

STEP 17 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 18 - Create Media Session

STEP PASSED

STEP 19 - Setup

STEP PASSED

STEP 20 - Create Sinks

STEP PASSED

STEP 21 - Play

STEP PASSED

STEP 22 - Wait Stream

STEP PASSED

STEP 23 - Teardown

STEP PASSED

STEP 24 - Check playback duration

STEP PASSED

TEST PASSED

REPLAY-3-3-12-v21.12 PLAYBACK METADATA STREAMING – IMMEDIATE HEADER

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Play

STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - Check first packet from the new location

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-14-v21.12 PLAYBACK METADATA STREAMING – PAUSE WITHOUT RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Create Sinks

STEP PASSED

STEP 13 - Play

STEP PASSED

STEP 14 - Wait Stream

STEP PASSED

STEP 15 - Pause

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-3-15-v21.12 PLAYBACK METADATA STREAMING – PAUSE WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Pause

STEP PASSED

STEP 17 - Play

STEP PASSED

STEP 18 - Wait Stream

STEP PASSED

STEP 19 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-1-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – MEDIA CONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-2-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP- Unicast/UDP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-3-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP- Unicast/RTSP/HTTP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-4-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RTP/RTSP/TCP

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-10-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PLAY WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Create Sinks

STEP PASSED

STEP 15 - Play

STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - Timestamp range check

STEP PASSED

STEP 18 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-11-v21.06 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – RATECONTROL

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Teardown

STEP PASSED

STEP 17 - Describe

STEP PASSED

STEP 18 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 19 - Create Media Session

STEP PASSED

STEP 20 - Setup

STEP PASSED

STEP 21 - Setup

STEP PASSED

STEP 22 - Create Sinks

STEP PASSED

STEP 23 - Play

STEP PASSED

STEP 24 - Wait Stream

STEP PASSED

STEP 25 - Teardown

STEP PASSED

STEP 26 - Check playback duration

STEP PASSED

TEST PASSED

REPLAY-3-4-12-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – IMMEDIATE HEADER

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Play

STEP PASSED

STEP 17 - Wait Stream

STEP PASSED

STEP 18 - Check first packet from the new location

STEP PASSED

STEP 19 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-14-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE WITHOUT RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Describe

STEP PASSED

STEP 9 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 10 - Create Media Session

STEP PASSED

STEP 11 - Setup

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Create Sinks

STEP PASSED

STEP 14 - Play

STEP PASSED

STEP 15 - Wait Stream

STEP PASSED

STEP 16 - Pause

STEP PASSED

STEP 17 - Play

STEP PASSED

STEP 18 - Wait Stream

STEP PASSED

STEP 19 - Teardown

STEP PASSED

TEST PASSED

REPLAY-3-4-15-v21.12 PLAYBACK VIDEO, AUDIO AND METADATA STREAMING – PAUSE
WITH RANGE

TestResult

STEP 1 - Get Search Service address

STEP PASSED

STEP 2 - Connect to Search service

STEP PASSED

STEP 3 - Get Recording Information

STEP PASSED

STEP 4 - Check Recording

STEP PASSED

STEP 5 - Get Replay Service address

STEP PASSED

STEP 6 - Connect to Replay service

STEP PASSED

STEP 7 - Get Replay Uri

STEP PASSED

STEP 8 - Set range

STEP PASSED

STEP 9 - Describe

STEP PASSED

STEP 10 - Check of IP address type in response to RTSP DESCRIBE

STEP PASSED

STEP 11 - Create Media Session

STEP PASSED

STEP 12 - Setup

STEP PASSED

STEP 13 - Setup

STEP PASSED

STEP 14 - Create Sinks

STEP PASSED

STEP 15 - Play

STEP PASSED

STEP 16 - Wait Stream

STEP PASSED

STEP 17 - Pause

STEP PASSED

STEP 18 - Play

STEP PASSED

STEP 19 - Wait Stream

STEP PASSED

STEP 20 - Teardown

STEP PASSED

TEST PASSED

REPLAY-4-1-1-v17.06 REPLAY CONFIGURATION

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Replay service address

STEP PASSED

STEP 5 - Check that the DUT returned Replay service address

STEP PASSED

STEP 6 - Get Service Capabilities

STEP PASSED

STEP 7 - Get Replay Configuration

STEP PASSED

STEP 8 - Set Replay Configuration

STEP PASSED

STEP 9 - Get Replay Configuration

STEP PASSED

STEP 10 - Check value of SessionTimeout in ReplayConfiguration after changing

STEP PASSED

STEP 11 - Set Replay Configuration

STEP PASSED

TEST PASSED

Recording Control

RECORDING-1-1-1-v17.06 RECORDING CONTROL SERVICE CAPABILITIES

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Validate Service Capabilities

STEP PASSED

TEST PASSED

RECORDING-1-1-3-v14.12 GET SERVICES AND GET RECORDING CONTROL SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Check that the DUT returned Search service information

STEP PASSED

STEP 5 - Check that Capabilities element is included in Services element

STEP PASSED

STEP 6 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 7 - Get Service Capabilities

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED

RECORDING-2-1-28-v14.12 START RECORDING ON MEDIA PROFILE

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Create recording

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_2')

STEP PASSED

STEP 6 - Check that compatible sources list is not empty

STEP PASSED

STEP 7 - Connect to Event service

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Create recording job

STEP PASSED

STEP 16 - Check that job token was returned

STEP PASSED

STEP 17 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='RecordingJobToken_2' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 23 - Validate Messages

STEP PASSED

STEP 24 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 25 - Check that ElementItem content is correct

STEP PASSED

STEP 26 - Parse ElementItem content

STEP PASSED

STEP 27 - Validate RecordingJobStateInformation

STEP PASSED

STEP 28 - Get Recording Job State (token = 'RecordingJobToken_2')

STEP PASSED

STEP 29 - Validate RecordingJobStateInformation

STEP PASSED

STEP 30 - Delete Recording Job (jobToken = 'RecordingJobToken_2')

STEP PASSED

STEP 31 - Delete recording 'RecordingToken_2'

STEP PASSED

STEP 32 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-2-1-29-v14.12 STOP RECORDING ON MEDIA PROFILE - PUT JOB IN IDLE STATE

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Create recording

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_3')

STEP PASSED

STEP 6 - Check that compatible sources list is not empty

STEP PASSED

STEP 7 - Connect to Event service

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Create recording job

STEP PASSED

STEP 16 - Check that job token was returned

STEP PASSED

STEP 17 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='RecordingJobToken_3' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 23 - Validate Messages

STEP PASSED

STEP 24 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 25 - Check that ElementItem content is correct

STEP PASSED

STEP 26 - Parse ElementItem content

STEP PASSED

STEP 27 - Validate RecordingJobStateInformation

STEP PASSED

STEP 28 - Get Recording Job State (token = 'RecordingJobToken_3')

STEP PASSED

STEP 29 - Validate RecordingJobStateInformation

STEP PASSED

STEP 30 - Connect to Event service

STEP PASSED

STEP 31 - Create Pull Point Subscription

STEP PASSED

STEP 32 - Check that TerminationTime is specified

STEP PASSED

STEP 33 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 34 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 35 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 36 - Check if SubscriptionReference contains address

STEP PASSED

STEP 37 - Check that URL specified is valid

STEP PASSED

STEP 38 - Set Recording Job Mode (jobToken = 'RecordingJobToken_3') to 'Idle'

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", PropertyOperation = 'Changed', 'JobToken' Simple Item with value='RecordingJobToken_3' and 'State' Simple Item with value='Idle' is received

STEP 39 - Send PullMessages request

STEP PASSED

STEP 40 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 41 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 42 - Response is not empty

STEP PASSED

STEP 43 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 44 - Validate Messages

STEP PASSED

STEP 45 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 46 - Check that ElementItem content is correct

STEP PASSED

STEP 47 - Parse ElementItem content

STEP PASSED

STEP 48 - Validate RecordingJobStateInformation

STEP PASSED

STEP 49 - Get Recording Job State (token = 'RecordingJobToken_3')

STEP PASSED

STEP 50 - Validate RecordingJobStateInformation

STEP PASSED

STEP 51 - Delete Recording Job (jobToken = 'RecordingJobToken_3')

STEP PASSED

STEP 52 - Delete recording 'RecordingToken_3'

STEP PASSED

STEP 53 - Send Unsubscribe request

STEP PASSED

STEP 54 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-2-1-30-v14.12 STOP RECORDING ON MEDIA PROFILE - DELETE JOB

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Create recording

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_4')

STEP PASSED

STEP 6 - Check that compatible sources list is not empty

STEP PASSED

STEP 7 - Connect to Event service

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Create recording job

STEP PASSED

STEP 16 - Check that job token was returned

STEP PASSED

STEP 17 - Validate recording job configuration

STEP PASSED

Send PullMessages requests until an event with topic="tns1:RecordingConfig/JobState", 'RecordingJobToken' Simple Item with value='RecordingJobToken_4' and 'State' Simple Item with value='Active' or 'PartiallyActive' is received

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Check that the message with requested topic has been received so far

STEP PASSED

STEP 23 - Validate Messages

STEP PASSED

STEP 24 - Check that notification message contains only one well-formed ElementItem

STEP PASSED

STEP 25 - Check that ElementItem content is correct

STEP PASSED

STEP 26 - Parse ElementItem content

STEP PASSED

STEP 27 - Validate RecordingJobStateInformation

STEP PASSED

STEP 28 - Get Recording Job State (token = 'RecordingJobToken_4')

STEP PASSED

STEP 29 - Validate RecordingJobStateInformation

STEP PASSED

STEP 30 - Delete Recording Job (jobToken = 'RecordingJobToken_4')

STEP PASSED

STEP 31 - Get Recording Jobs

STEP PASSED

STEP 32 - Check that RecordingJob (token='RecordingJobToken_4') was deleted

STEP PASSED

STEP 33 - Delete recording 'RecordingToken_4'

STEP PASSED

STEP 34 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-3-1-7-v14.12 DYNAMIC TRACKS CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Recording Options (token = 'RecordingToken_1')

STEP PASSED

STEP 5 - Get Recordings

STEP PASSED

STEP 6 - Check that recording list is not empty

STEP PASSED

STEP 7 - Create track

STEP PASSED

STEP 8 - Check that new track (token = TrackToken_13) wasn't presented in recording (token = RecordingToken_1)

STEP PASSED

STEP 9 - Get Recordings

STEP PASSED

STEP 10 - Check that recording list is not empty

STEP PASSED

STEP 11 - Check that recording (token = RecordingToken_1) exists in updated recording list

STEP PASSED

STEP 12 - Check that new track (token = TrackToken_13) is presented in recording (token = RecordingToken_1)

STEP PASSED

STEP 13 - Check that configuration parameters of new track are valid

STEP PASSED

STEP 14 - Check that initial track list of recording (token = RecordingToken_1) wasn't changed

STEP PASSED

STEP 15 - Check that initial track list of other existing recordings wasn't changed after CreateTrack

STEP PASSED

STEP 16 - Delete track 'TrackToken_13' from recording 'RecordingToken_1'

STEP PASSED

STEP 17 - Get Recordings

STEP PASSED

STEP 18 - Check that recording list is not empty

STEP PASSED

STEP 19 - Check that recording (token = RecordingToken_1) exists in updated recording list

STEP PASSED

STEP 20 - Check that deleted track (token = TrackToken_13) is no longer presented in recording (token = RecordingToken_1)

STEP PASSED

STEP 21 - Check that initial track list of recording (token = RecordingToken_1) wasn't changed

STEP PASSED

STEP 22 - Check that initial track list of existing recordings wasn't changed

STEP PASSED

TEST PASSED

RECORDING-3-1-10-v14.12 DYNAMIC RECORDINGS CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Check that capabilities has been returned

STEP PASSED

STEP 5 - Check that recording can be created

STEP PASSED

STEP 6 - Get Recordings

STEP PASSED

STEP 7 - Create recording

STEP PASSED

STEP 8 - Check that recording list doesn't contain recording token of recording created

STEP PASSED

STEP 9 - Get Recordings

STEP PASSED

STEP 10 - Check that recording list is not empty

STEP PASSED

STEP 11 - Check that recording list contains new recording after refresh

STEP PASSED

STEP 12 - Check that configuration parameters of new recording are valid

STEP PASSED

STEP 13 - Check that initial recording list wasn't changed

STEP PASSED

STEP 14 - Delete recording 'RecordingToken_5'

STEP PASSED

STEP 15 - Get Recordings

STEP PASSED

STEP 16 - Check that recording list doesn't contain recording deleted

STEP PASSED

STEP 17 - Check that initial recording list wasn't changed

STEP PASSED

TEST PASSED

RECORDING-3-1-11-v14.12 RECORDING JOB CONFIGURATION - DIFFERENT PRIORITIES (ON MEDIA PROFILE)

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Create recording

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_6')

STEP PASSED

STEP 6 - Check that compatible sources list is not empty

STEP PASSED

STEP 7 - Create recording job

STEP PASSED

STEP 8 - Check that job token was returned

STEP PASSED

STEP 9 - Validate recording job configuration

STEP PASSED

STEP 10 - Get Recording Job State (token = 'RecordingJobToken_5')

STEP PASSED

STEP 11 - Validate RecordingJobStateInformation

STEP PASSED

STEP 12 - Create recording job

STEP PASSED

STEP 13 - Check that job token was returned

STEP PASSED

STEP 14 - Validate recording job configuration

STEP PASSED

STEP 15 - Get Recording Job State (token = 'RecordingJobToken_5')

STEP PASSED

STEP 16 - Validate RecordingJobStateInformation

STEP PASSED

STEP 17 - Get Recording Job State (token = 'RecordingJobToken_6')

STEP PASSED

STEP 18 - Validate RecordingJobStateInformation

STEP PASSED

STEP 19 - Delete Recording Job (jobToken = 'RecordingJobToken_6')

STEP PASSED

STEP 20 - Get Recording Job State (token = 'RecordingJobToken_5')

STEP PASSED

STEP 21 - Validate RecordingJobStateInformation

STEP PASSED

STEP 22 - Delete Recording Job (jobToken = 'RecordingJobToken_5')

STEP PASSED

STEP 23 - Delete recording 'RecordingToken_6'

STEP PASSED

TEST PASSED

RECORDING-4-1-1-v14.12 GET RECORDINGS

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recordings list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

TEST PASSED

RECORDING-4-1-2-v14.12 GET RECORDING CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that Configuration is present

STEP PASSED

STEP 5 - Get Recording Configuration (token = 'RecordingToken_1')

STEP PASSED

STEP 6 - Check that the DUT returned Configuration

STEP PASSED

STEP 7 - Compare Recording Configurations

STEP PASSED

TEST PASSED

RECORDING-4-1-3-v14.12 GET RECORDING CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Recording Configuration with invalid token

STEP PASSED

TEST PASSED

RECORDING-4-1-4-v14.12 GET RECORDING JOBS

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Check that tokens are unique

STEP PASSED

TEST PASSED

RECORDING-4-1-5-v14.12 GET RECORDING JOB CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Check that configuration is not missing

STEP PASSED

STEP 6 - Check that configuration is valid

STEP PASSED

STEP 7 - Get Recording Job Configuration (token = 'RecordingJobToken_1')

STEP PASSED

STEP 8 - Check that the DUT returned requested information

STEP PASSED

STEP 9 - Compare Recording Job Configurations

STEP PASSED

TEST PASSED

RECORDING-4-1-7-v18.06 GET RECORDING JOB STATE

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check recording list

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Get Recording Jobs

STEP PASSED

STEP 7 - Check recording job list

STEP PASSED

STEP 8 - Validate recording job list got from GetRecordingJobs

STEP PASSED

STEP 9 - Get Recording Job State (token = 'RecordingJobToken_1')

STEP PASSED

STEP 10 - Check that recording jobs list is not empty

STEP PASSED

STEP 11 - Validate RecordingJobStateResponse

STEP PASSED

TEST PASSED

RECORDING-4-1-9-v14.12 GET TRACK CONFIGURATION

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recording list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Check that recording 'RecordingToken_1' has tracks

STEP PASSED

STEP 7 - Get track configuration (recording token = 'RecordingToken_1', track token = 'VIDEO001')

STEP PASSED

STEP 8 - Check that track configuration was returned

STEP PASSED

STEP 9 - Verify track configuration

STEP PASSED

STEP 10 - Get track configuration (recording token = 'RecordingToken_1', track token = 'AUDIO001')

STEP PASSED

STEP 11 - Check that track configuration was returned

STEP PASSED

STEP 12 - Verify track configuration

STEP PASSED

STEP 13 - Get track configuration (recording token = 'RecordingToken_1', track token = 'META001')

STEP PASSED

STEP 14 - Check that track configuration was returned

STEP PASSED

STEP 15 - Verify track configuration

STEP PASSED

TEST PASSED

RECORDING-4-1-10-v14.12 GET TRACK CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Get Track Configuration

STEP PASSED

STEP 5 - Get Track Configuration

STEP PASSED

TEST PASSED

RECORDING-4-1-11-v14.12 SET RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recordings

STEP PASSED

STEP 4 - Check that recordings list is not empty

STEP PASSED

STEP 5 - Validate recordings list got from GetRecordings

STEP PASSED

STEP 6 - Set Recording Configuration

STEP PASSED

STEP 7 - Get Recording Configuration (token = 'RecordingToken_1')

STEP PASSED

STEP 8 - Validation of applied settings

STEP PASSED

Restoring the initial settings...

STEP 9 - Restore previous settings

STEP PASSED

TEST PASSED

RECORDING-4-1-12-v14.12 DYNAMIC RECORDINGS CONFIGURATION (MAXIMUM LENGTH OF RECORDING SOURCE INFORMATION)

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Service Capabilities

STEP PASSED

STEP 4 - Check that capabilities has been returned

STEP PASSED

STEP 5 - Check that recording can be created

STEP PASSED

STEP 6 - Get Recordings

STEP PASSED

STEP 7 - Create recording

STEP PASSED

STEP 8 - Get Recording Configuration (token = 'RecordingToken_7')

STEP PASSED

STEP 9 - Validation of applied settings

STEP PASSED

Restoring the initial settings...

STEP 10 - Delete recording 'RecordingToken_7'

STEP PASSED

TEST PASSED

RECORDING-4-1-13-v14.12 GET RECORDING JOB CONFIGURATION WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Get Recording Job Configuration with invalid token

STEP PASSED

TEST PASSED

RECORDING-4-1-14-v14.12 GET RECORDING JOB STATE WITH INVALID TOKEN

TestResult

STEP 1 - Get Recording Service address

STEP PASSED

STEP 2 - Connect to Recording service

STEP PASSED

STEP 3 - Get Recording Jobs

STEP PASSED

STEP 4 - Get Recording Job State

STEP PASSED

TEST PASSED

RECORDING-5-1-3-v14.12 RECORDING CONTROL – RECORDING CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Check that the DUT has any recordings

STEP PASSED

STEP 6 - Get Event service address

STEP PASSED

STEP 7 - Get Event Properties

STEP PASSED

STEP 8 - Check that the DUT provides event's topics.

STEP PASSED

STEP 9 - Check that event with topic tns1:RecordingConfig/RecordingConfiguration is present

STEP PASSED

STEP 10 - Checking description of event with topic tns1:RecordingConfig/RecordingConfiguration

STEP PASSED

STEP 11 - Create Pull Point Subscription

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Set Recording Configuration

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Checking that all required notifications are received

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Get Recording Configuration (token = 'RecordingToken_1')

STEP PASSED

STEP 26 - Compare Recording Configurations of recording with token = 'RecordingToken_1'

STEP PASSED

STEP 27 - Send Unsubscribe request

STEP PASSED

STEP 28 - Restore initial recording configuration

STEP PASSED

TEST PASSED

RECORDING-5-1-4-v14.12 RECORDING CONTROL – TRACK CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Check that device has recordings

STEP PASSED

STEP 6 - Check that device has recordings with tracks

STEP PASSED

STEP 7 - Get Event service address

STEP PASSED

STEP 8 - Get Event Properties

STEP PASSED

STEP 9 - Check that the DUT provides event's topics.

STEP PASSED

STEP 10 - Check that event with topic tns1:RecordingConfig/TrackConfiguration is present

STEP PASSED

STEP 11 - Checking description of event with topic tns1:RecordingConfig/TrackConfiguration

STEP PASSED

STEP 12 - Create Pull Point Subscription

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 17 - Check if SubscriptionReference contains address

STEP PASSED

STEP 18 - Check that URL specified is valid

STEP PASSED

STEP 19 - Set Track Configuration (recordingToken = 'RecordingToken_1', trackToken = 'VIDEO001')

STEP PASSED

STEP 20 - Send PullMessages request

STEP PASSED

STEP 21 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 22 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 23 - Response is not empty

STEP PASSED

STEP 24 - Checking that all required notifications are received

STEP PASSED

STEP 25 - Validate messages

STEP PASSED

STEP 26 - Get track configuration (recording token = 'RecordingToken_1', track token = 'VIDEO001')

STEP PASSED

STEP 27 - Verify track configuration

STEP PASSED

STEP 28 - Send Unsubscribe request

STEP PASSED

STEP 29 - Restore initial track configuration

STEP PASSED

TEST PASSED

RECORDING-5-1-6-v14.12 RECORDING CONTROL – CREATE RECORDING EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Service Capabilities

STEP PASSED

STEP 5 - Get Recordings

STEP PASSED

STEP 6 - Get Event service address

STEP PASSED

STEP 7 - Get Event Properties

STEP PASSED

STEP 8 - Check that the DUT provides event's topics.

STEP PASSED

STEP 9 - Check that event with topic tns1:RecordingConfig/CreateRecording is present

STEP PASSED

STEP 10 - Checking description of event with topic tns1:RecordingConfig/CreateRecording

STEP PASSED

STEP 11 - Create Pull Point Subscription

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Create Recording

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Checking that all required notifications are received

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

STEP 26 - Delete recording 'RecordingToken_8'

STEP PASSED

TEST PASSED

RECORDING-5-1-8-v14.12 RECORDING CONTROL – CREATE TRACK EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT provides event's topics.

STEP PASSED

STEP 4 - Check that event with topic tns1:RecordingConfig/CreateTrack is present

STEP PASSED

STEP 5 - Checking description of event with topic tns1:RecordingConfig/CreateTrack

STEP PASSED

TEST PASSED

RECORDING-5-1-9-v14.12 RECORDING CONTROL – DELETE TRACK EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT provides event's topics.

STEP PASSED

STEP 4 - Check that event with topic tns1:RecordingConfig/DeleteTrack is present

STEP PASSED

STEP 5 - Checking description of event with topic tns1:RecordingConfig/DeleteTrack

STEP PASSED

TEST PASSED

RECORDING-5-1-10-v14.12 RECORDING CONTROL – CREATE TRACK EVENT (CREATE RECORDING)

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Service Capabilities

STEP PASSED

STEP 5 - Get Recordings

STEP PASSED

STEP 6 - Get Event service address

STEP PASSED

STEP 7 - Create Pull Point Subscription

STEP PASSED

STEP 8 - Check that TerminationTime is specified

STEP PASSED

STEP 9 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 10 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 11 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 12 - Check if SubscriptionReference contains address

STEP PASSED

STEP 13 - Check that URL specified is valid

STEP PASSED

STEP 14 - Create Recording

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Checking that all required notifications are received

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

STEP 26 - Delete recording 'RecordingToken_9'

STEP PASSED

TEST PASSED

RECORDING-5-1-11-v14.12 RECORDING CONTROL – DELETE TRACK EVENT (DELETE RECORDING)

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Service Capabilities

STEP PASSED

STEP 5 - Get Recordings

STEP PASSED

STEP 6 - Create Recording

STEP PASSED

STEP 7 - Get Event service address

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Delete recording 'RecordingToken_10'

STEP PASSED

STEP 16 - Send PullMessages request

STEP PASSED

STEP 17 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 18 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 19 - Response is not empty

STEP PASSED

STEP 20 - Send PullMessages request

STEP PASSED

STEP 21 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 22 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 23 - Response is not empty

STEP PASSED

STEP 24 - Checking that all required notifications are received

STEP PASSED

STEP 25 - Validate messages

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-14-v14.12 RECORDING CONTROL – DELETE TRACK DATA EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT provides event's topics.

STEP PASSED

STEP 4 - Check that event with topic tns1:RecordingConfig/DeleteTrackData is present

STEP PASSED

STEP 5 - Checking description of event with topic tns1:RecordingConfig/DeleteTrackData

STEP PASSED

TEST PASSED

RECORDING-5-1-15-v14.12 RECORDING CONTROL – CREATE TRACK EVENT (CREATE TRACK)

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_1')

STEP PASSED

STEP 6 - Get Event service address

STEP PASSED

STEP 7 - Create Pull Point Subscription

STEP PASSED

STEP 8 - Check that TerminationTime is specified

STEP PASSED

STEP 9 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 10 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 11 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 12 - Check if SubscriptionReference contains address

STEP PASSED

STEP 13 - Check that URL specified is valid

STEP PASSED

STEP 14 - Create track for recording with token = 'RecordingToken_1'

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Checking that all required notifications are received

STEP PASSED

STEP 20 - Validate messages

STEP PASSED

STEP 21 - Send Unsubscribe request

STEP PASSED

Restoring the initial settings...

STEP 22 - Delete track with token = 'TrackToken_32' for recording with token = 'RecordingToken_1'

STEP PASSED

TEST PASSED

RECORDING-5-1-16-v14.12 RECORDING CONTROL – DELETE TRACK EVENT (DELETE TRACK)

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recordings

STEP PASSED

STEP 5 - Get Recording Options (token = 'RecordingToken_1')

STEP PASSED

STEP 6 - Create track for recording with token = 'RecordingToken_1'

STEP PASSED

STEP 7 - Get Event service address

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Delete track with token = 'TrackToken_33' for recording with token = 'RecordingToken_1'

STEP PASSED

STEP 16 - Send PullMessages request

STEP PASSED

STEP 17 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 18 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 19 - Response is not empty

STEP PASSED

STEP 20 - Checking that all required notifications are received

STEP PASSED

STEP 21 - Validate messages

STEP PASSED

STEP 22 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-17-v14.12 RECORDING CONTROL – DELETE RECORDING EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Create Recording

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/DeleteRecording is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/DeleteRecording

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

STEP 17 - Delete recording 'RecordingToken_11'

STEP PASSED

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Checking that all required notifications are received

STEP PASSED

STEP 23 - Validate messages

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-18-v21.06 RECORDING CONTROL – JOB STATE EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/JobState is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/JobState

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

Waiting for messages with PropertyOperation='Initialized'...

STEP 17 - Send PullMessages request

STEP PASSED

STEP 18 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 19 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 20 - Response is not empty

STEP PASSED

STEP 21 - Checking that all required notifications are received

STEP PASSED

STEP 22 - Validate messages

STEP PASSED

STEP 23 - Get Recording Job State (token = 'RecordingJobToken_1')

STEP PASSED

STEP 24 - Validate RecordingJobStateResponse(JobToken = 'RecordingJobToken_1')

STEP PASSED

STEP 25 - Send Unsubscribe request

STEP PASSED

TEST PASSED

RECORDING-5-1-19-v21.06 RECORDING CONTROL – JOB STATE CHANGE EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Create Pull Point Subscription

STEP PASSED

STEP 7 - Check that TerminationTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 9 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 10 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 11 - Check if SubscriptionReference contains address

STEP PASSED

STEP 12 - Check that URL specified is valid

STEP PASSED

Waiting for messages with PropertyOperation='Initialized'...

STEP 13 - Send PullMessages request

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 16 - Response is not empty

STEP PASSED

STEP 17 - Checking that all required notifications are received

STEP PASSED

STEP 18 - Set Recording Job Mode (jobToken = 'RecordingJobToken_1') to 'Idle'

STEP PASSED

Waiting for messages with PropertyOperation='Changed'...

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Checking that all required notifications are received

STEP PASSED

STEP 24 - Validate messages

STEP PASSED

STEP 25 - Get Recording Job State (token = 'RecordingJobToken_1')

STEP PASSED

STEP 26 - Validate RecordingJobStateResponse(JobToken = 'RecordingJobToken_1')

STEP PASSED

STEP 27 - Checking recording job state

STEP PASSED

STEP 28 - Send Unsubscribe request

STEP PASSED

STEP 29 - Set Recording Job Mode (jobToken = 'RecordingJobToken_1') to 'Active'

STEP PASSED

TEST PASSED

RECORDING-5-1-20-v14.12 RECORDING CONTROL – RECORDING JOB CONFIGURATION EVENT

TestResult

STEP 1 - Get Recording Control service address

STEP PASSED

STEP 2 - Check that the DUT returned Recording Control service address

STEP PASSED

STEP 3 - Check that Recording service is accessible

STEP PASSED

STEP 4 - Get Recording Jobs

STEP PASSED

STEP 5 - Get Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check that the DUT provides event's topics.

STEP PASSED

STEP 8 - Check that event with topic tns1:RecordingConfig/RecordingJobConfiguration is present

STEP PASSED

STEP 9 - Checking description of event with topic tns1:RecordingConfig/RecordingJobConfiguration

STEP PASSED

STEP 10 - Create Pull Point Subscription

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

STEP 17 - Set Recording Job Configuration (jobToken = 'RecordingJobToken_1')

STEP PASSED

STEP 18 - Send PullMessages request

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 21 - Response is not empty

STEP PASSED

STEP 22 - Checking that all required notifications are received

STEP PASSED

STEP 23 - Validate messages

STEP PASSED

STEP 24 - Get Recording Job Configuration (token = 'RecordingJobToken_1')

STEP PASSED

STEP 25 - Compare Recording Job Configurations

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

STEP 27 - Set Recording Job Mode (jobToken = 'RecordingJobToken_1') to 'Active'

STEP PASSED

TEST PASSED

Device I/O

DEVICEIO-1-1-1-v16.07 IO GETRELAYOUTPUTS

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get relay outputs

STEP PASSED

STEP 3 - Check that the DUT sent relay outputs information

STEP PASSED

TEST PASSED

DEVICEIO-1-1-2-v17.12 IO GETRELAYOUTPUTS – VERIFY QUANTITY

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get Service Capabilities(Device I/O)

STEP PASSED

STEP 3 - Check that DUT returned capabilities

STEP PASSED

STEP 4 - Get relay outputs

STEP PASSED

STEP 5 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 6 - Check that count of relay outputs is the same

STEP PASSED

TEST PASSED

DEVICEIO-1-1-3-v16.07 IO GETRELAYOUTPUTOPTIONS

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get relay outputs

STEP PASSED

STEP 3 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 4 - Send GetRelayOutputOptions request

STEP PASSED

STEP 5 - Check response

STEP PASSED

TEST PASSED

DEVICEIO-1-1-4-v18.06SR1 IO SETRELAYOUTPUTSETTINGS

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Device I/O service address

STEP PASSED

STEP 5 - Check that the DUT returned Device I/O service address

STEP PASSED

STEP 6 - Get Relay Outputs

STEP PASSED

STEP 7 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 8 - Get Relay Output Options (DeviceIO) [Token = RelayOutputToken_1]

STEP PASSED

STEP 9 - Check that the DUT sent only one relay output options item

STEP PASSED

STEP 10 - Check that the DUT sent relay output options item with 'RelayOutputToken_1' token

STEP PASSED

STEP 11 - Set Relay Output Settings (DeviceIO) [Token = RelayOutputToken_1, Mode = Bistable, DelayTime = PT30S, IdleState = open]

STEP PASSED

STEP 12 - Get Relay Outputs

STEP PASSED

STEP 13 - Check that the DUT sent relay output item with 'RelayOutputToken_1' token

STEP PASSED

STEP 14 - Check if relay output item Mode = 'Bistable'

STEP PASSED

STEP 15 - Check if relay output item IdleState = 'open'

STEP PASSED

STEP 16 - Check that the DUT sent relay output options item with non empty DelayTimes field

STEP PASSED

STEP 17 - Check if DelayTimes field contains two values

STEP PASSED

STEP 18 - Check if the first delay time value is less then or equal to the second delay time value

STEP PASSED

STEP 19 - Set Relay Output Settings (DeviceIO) [Token = RelayOutputToken_1, Mode = Monostable, DelayTime = PT5S,

IdleState = closed]

STEP PASSED

STEP 20 - Get Relay Outputs

STEP PASSED

STEP 21 - Check that the DUT sent relay output item with 'RelayOutputToken_1' token

STEP PASSED

STEP 22 - Check if relay output item Mode = 'Monostable'

STEP PASSED

STEP 23 - Check if relay output item IdleState = 'closed'

STEP PASSED

STEP 24 - Check if relay output item DelayTime = 'PT5S'

STEP PASSED

STEP 25 - Set Relay Output Settings (DeviceIO) [Token = RelayOutputToken_1, Mode = Bistable, DelayTime = PT30S,

IdleState = open]

STEP PASSED

TEST PASSED

DEVICEIO-1-1-5-v16.07 IO SETRELAYOUTPUTSETTINGS – INVALID TOKEN

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get relay outputs

STEP PASSED

STEP 3 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 4 - Set relay output settings - negative test

STEP PASSED

TEST PASSED

DEVICEIO-2-1-1-v18.06 REALTIME PULLPOINT SUBSCRIPTION – DIGITAL INPUT EVENT

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that event with topic tns1:Device/Trigger/DigitalInput is present

STEP PASSED

STEP 4 - Checking description of event with topic tns1:Device/Trigger/DigitalInput

STEP PASSED

STEP 5 - Create Pull Point Subscription

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 8 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 9 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 10 - Check if SubscriptionReference contains address

STEP PASSED

STEP 11 - Check that URL specified is valid

STEP PASSED

STEP 12 - Send PullMessages request

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 15 - Response is not empty

STEP PASSED

STEP 16 - Waiting for notifications [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP PASSED

STEP 17 - Send Unsubscribe request

STEP PASSED

TEST PASSED

DEVICEIO-3-1-1-v17.01 GETDIGITALINPUTS

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get Digital Inputs

STEP PASSED

STEP 3 - Check the DUT return at least one DigitalInput item

STEP PASSED

TEST PASSED

DEVICEIO-3-1-2-v17.01 GETDIGITALINPUTS – VERIFY QUANTITY

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get Service Capabilities(Device I/O)

STEP PASSED

STEP 3 - Get Digital Inputs

STEP PASSED

STEP 4 - Check the DUT return at least one DigitalInput item

STEP PASSED

STEP 5 - Check that the number of items returned in the 'GetDigitalInputsResponse' by the DUT is the same as specified in Device I/O ServiceCapabilities.DigitalInputs

STEP PASSED

TEST PASSED

DEVICEIO-3-1-3-v17.12 I/O GET DIGITAL INPUT CONFIGURATION OPTIONS

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get Digital Inputs

STEP PASSED

STEP 3 - Check the DUT return at least one DigitalInput item

STEP PASSED

STEP 4 - Get Digital Input Configuration Options

STEP PASSED

STEP 5 - Get Digital Input Configuration Options

STEP PASSED

TEST PASSED

DEVICEIO-3-1-4-v17.12 I/O DIGITAL INPUT CONFIGURATION

TestResult

STEP 1 - Get Device IO service address

STEP PASSED

STEP 2 - Get Digital Inputs

STEP PASSED

STEP 3 - Check the DUT return at least one DigitalInput item

STEP PASSED

STEP 4 - Get Digital Input Configuration Options

STEP PASSED

STEP 5 - Set Digital Input Configurations

STEP PASSED

STEP 6 - Get Digital Inputs

STEP PASSED

STEP 7 - Check the DUT return at least one DigitalInput item

STEP PASSED

STEP 8 - Check the DUT successfully changed value of 'IdleState' field

STEP PASSED

STEP 9 - Set Digital Input Configurations

STEP PASSED

STEP 10 - Get Digital Inputs

STEP PASSED

STEP 11 - Check the DUT return at least one DigitalInput item

STEP PASSED

STEP 12 - Check the DUT successfully changed value of 'IdleState' field

STEP PASSED

TEST PASSED

DEVICEIO-5-1-1-v17.12 GET VIDEOSOURCES (DeviceIO) AND GET VIDEOSOURCES (Media) CONSISTENCY

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Device I/O service address

STEP PASSED

STEP 5 - Check that the DUT returned Device I/O service address

STEP PASSED

STEP 6 - Get Video Sources

STEP PASSED

STEP 7 - Get Media service address

STEP PASSED

STEP 8 - Check that the DUT returned Media service address

STEP PASSED

STEP 9 - Get Video Sources

STEP PASSED

STEP 10 - Check if Media Service and DeviceIO Service returned the same Video Sources

STEP PASSED

TEST PASSED

Security Test Cases

SECURITY-1-1-1-v14.12 USER TOKEN PROFILE

TestResult

STEP 1 - Check if credentials were defined

STEP PASSED

STEP 2 - Sending request to the DUT with omitted Nonce

STEP PASSED

STEP 3 - Sending request to the DUT with omitted Created

STEP PASSED

STEP 4 - Sending request to the DUT with omitted Password/Type

STEP PASSED

STEP 5 - Sending valid request to the DUT

STEP PASSED

TEST PASSED

SECURITY-1-1-2-v14.12 DIGEST AUTHENTICATION

TestResult

STEP 1 - Check if credentials were defined

STEP PASSED

STEP 2 - Invoke GetDeviceInformation without credentials supplied

STEP PASSED

STEP 3 - Check response

STEP PASSED

STEP 4 - Sending valid request to the DUT

STEP PASSED

TEST PASSED

IP Configuration

IPCONFIG-1-1-3-v21.06 IPV4 DHCP

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check that the DUT returned current interfaces

STEP PASSED

STEP 3 - Verifying IPv4 presence

STEP PASSED

STEP 4 - Waiting for Hello message...

STEP PASSED

STEP 5 - Set network interface

STEP PASSED

STEP 6 - Send System Reboot message

STEP PASSED

STEP 7 - Waiting for Hello message from the DUT

STEP PASSED

STEP 8 - 5 seconds timeout after Hello

STEP PASSED

STEP 9 - Verifying Hello message

STEP PASSED

STEP 10 - Identifying right address

STEP PASSED

STEP 11 - Waiting for Hello message...

STEP PASSED

STEP 12 - Set network interface

STEP PASSED

STEP 13 - Send System Reboot message

STEP PASSED

STEP 14 - Waiting for Hello message from the DUT

STEP PASSED

STEP 15 - 5 seconds timeout after Hello

STEP PASSED

STEP 16 - Waiting for Hello message...

STEP PASSED

STEP 17 - Waiting for Hello message from the DUT

STEP 18 - Verifying Hello message

STEP PASSED

STEP 19 - Identifying right address

STEP PASSED

STEP 20 - Get network interfaces

STEP PASSED

STEP 21 - Verifying appliance of IPv4 static settings

STEP PASSED

STEP 22 - Restore network settings

STEP PASSED

TEST PASSED

IPCONFIG-1-1-5-v20.12 IPV4 LINK LOCAL ADDRESS

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check that the DUT returned current interfaces

STEP PASSED

STEP 3 - Verifying IPv4 presence

STEP PASSED

STEP 4 - Get Network Zero configuration

STEP PASSED

STEP 5 - Set Network Zero configuration

STEP PASSED

STEP 6 - 1 seconds timeout after SetZeroConfiguration

STEP PASSED

STEP 7 - Get Network Zero configuration

STEP PASSED

STEP 8 - Verifying appliance of IPv4 zero settings

STEP PASSED

STEP 9 - Set Network Zero configuration

STEP PASSED

TEST PASSED

Device Discovery

DISCOVERY-1-1-2-v21.06 HELLO MESSAGE VALIDATION

TestResult

STEP 1 - Send System Reboot message

STEP PASSED

STEP 2 - Waiting for Hello message...

STEP PASSED

STEP 3 - Waiting for Hello message from the DUT

STEP PASSED

STEP 4 - 5 seconds timeout after Hello

STEP PASSED

STEP 5 - Validating hello message

STEP PASSED

TEST PASSED

DISCOVERY-1-1-3-v21.06 SEARCH BASED ON DEVICE SCOPE TYPES

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-1-1-4-v21.06 SEARCH WITH OMITTED DEVICE AND SCOPE TYPES

TestResult

STEP 1 - Probe device

STEP PASSED

STEP 2 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-1-1-5-v21.06 RESPONSE TO INVALID SEARCH REQUEST

TestResult

STEP 1 - Probe device - negative test

STEP PASSED

TEST PASSED

DISCOVERY-1-1-6-v21.06 SEARCH USING UNICAST PROBE MESSAGE

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

STEP 5 - Probe device

STEP PASSED

STEP 6 - Validate probe match

STEP PASSED

STEP 7 - Probe device - negative test

STEP PASSED

TEST PASSED

DISCOVERY-1-1-8-v14.12 BYE MESSAGE

TestResult

STEP 1 - Waiting for Bye message...

STEP PASSED

STEP 2 - Reboot device

STEP PASSED

STEP 3 - Waiting for Bye message from the DUT

STEP PASSED

STEP 4 - Waiting for device to reboot

STEP PASSED

TEST PASSED

DISCOVERY-1-1-9-v21.06 DISCOVERY MODE CONFIGURATION

TestResult

STEP 1 - Get Discovery Mode

STEP PASSED

STEP 2 - Check current DiscoveryMode

STEP PASSED

STEP 3 - Set Discovery Mode

STEP PASSED

STEP 4 - Get Discovery Mode

STEP PASSED

STEP 5 - Check current DiscoveryMode

STEP PASSED

STEP 6 - Probe device - negative test

STEP PASSED

STEP 7 - Waiting for Bye or Hello message...

STEP PASSED

STEP 8 - Reboot device

STEP PASSED

STEP 9 - Waiting for Bye or Hello message from the DUT

STEP PASSED

STEP 10 - Set Discovery Mode

STEP PASSED

TEST PASSED

DISCOVERY-1-1-11-v21.06 DEVICE SCOPES CONFIGURATION

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Set device scopes

STEP PASSED

STEP 3 - Waiting for Hello message...

STEP PASSED

STEP 4 - Add device scopes

STEP PASSED

STEP 5 - Waiting for Hello message from the DUT

STEP PASSED

STEP 6 - 5 seconds timeout after Hello

STEP PASSED

STEP 7 - Hello message validation

STEP PASSED

STEP 8 - Probe device

STEP PASSED

STEP 9 - Validate probe match

STEP PASSED

STEP 10 - Waiting for Hello message...

STEP PASSED

STEP 11 - Remove device scopes

STEP PASSED

STEP 12 - Waiting for Hello message from the DUT

STEP PASSED

STEP 13 - 5 seconds timeout after Hello

STEP PASSED

STEP 14 - Hello message validation

STEP PASSED

STEP 15 - Probe device - negative test

STEP PASSED

STEP 16 - Set device scopes

STEP PASSED

TEST PASSED

DISCOVERY-2-1-1-v21.06 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-2-v21.06 DISCOVERY - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-3-v21.06 DISCOVERY - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-4-v21.06 DISCOVERY - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

DISCOVERY-2-1-5-v21.06 DISCOVERY - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get device scopes

STEP PASSED

STEP 2 - Validating device scopes

STEP PASSED

STEP 3 - Probe device

STEP PASSED

STEP 4 - Validate probe match

STEP PASSED

TEST PASSED

Device Management

DEVICE-1-1-2-v14.12 ALL CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check capabilities

STEP PASSED

STEP 3 - Check that DUT returned Device capabilities

STEP PASSED

STEP 4 - Check that DUT returned Events capabilities

STEP PASSED

STEP 5 - Check that DUT returned Media capabilities

STEP PASSED

STEP 6 - Check that DUT returned DeviceIO capabilities

STEP PASSED

STEP 7 - Get capabilities

STEP PASSED

STEP 8 - Check capabilities

STEP PASSED

STEP 9 - Check that DUT returned Device capabilities

STEP PASSED

STEP 10 - Check that DUT returned Events capabilities

STEP PASSED

STEP 11 - Check that DUT returned Media capabilities

STEP PASSED

STEP 12 - Check that DUT returned DeviceIO capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-3-v14.12 DEVICE CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned device capabilities

STEP PASSED

STEP 4 - Validate device address (http://192.168.3.4:8000/onvif/device_service)

STEP PASSED

STEP 5 - Check that DUT returned network capabilities

STEP PASSED

STEP 6 - Check that DUT returned system capabilities

STEP PASSED

STEP 7 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 8 - Check that DUT did not return events capabilities

STEP PASSED

STEP 9 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 10 - Check that DUT did not return media capabilities

STEP PASSED

STEP 11 - Check that DUT did not return PTZ capabilities

STEP PASSED

STEP 12 - Check supported ONVIF versions

STEP PASSED

STEP 13 - Check that DUT returned IO capabilities

STEP PASSED

STEP 14 - Check that DUT returned security capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-4-v14.12 MEDIA CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned media capabilities

STEP PASSED

STEP 4 - Validate media address (http://192.168.3.4:8000/onvif/media_service)

STEP PASSED

STEP 5 - Check that DUT returned streaming capabilities

STEP PASSED

STEP 6 - Check that DUT did not return device capabilities

STEP PASSED

STEP 7 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 8 - Check that DUT did not return events capabilities

STEP PASSED

STEP 9 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 10 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-5-v14.12 EVENT CAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned events capabilities

STEP PASSED

STEP 4 - Validate events address (http://192.168.3.4:8000/onvif/event_service)

STEP PASSED

STEP 5 - Check that DUT did not return device capabilities

STEP PASSED

STEP 6 - Check that DUT did not return analytics capabilities

STEP PASSED

STEP 7 - Check that DUT did not return imaging capabilities

STEP PASSED

STEP 8 - Check that DUT did not return media capabilities

STEP PASSED

STEP 9 - Check that DUT did not return PTZ capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-6-v14.12 PTZ CAPABILITIES

TestResult

STEP 1 - Get PTZ Capabilities - negative test

STEP PASSED

TEST PASSED

DEVICE-1-1-9-v14.12 SOAP FAULT MESSAGE

TestResult

STEP 1 - Get capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-10-v14.12 IMAGING CAPABILITIES

TestResult

STEP 1 - Get Imaging Capabilities - negative test

STEP PASSED

TEST PASSED

DEVICE-1-1-11-v14.12 ANALYTICS CAPABILITIES

TestResult

STEP 1 - Get Analytics Capabilities - negative test

STEP PASSED

TEST PASSED

DEVICE-1-1-13-v14.12 GET SERVICES – DEVICE SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Device service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Device service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-14-v14.12 GET SERVICES – MEDIA SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Media service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Media service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-16-v14.12 GET SERVICES – EVENT SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Event service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Event service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-18-v21.06 DEVICE SERVICE CAPABILITIES

TestResult

STEP 1 - Get service capabilities

STEP PASSED

STEP 2 - Check if DeviceServiceCapabilities item contains System.DiscoveryNotSupported = false or System.DiscoveryBye = false

STEP PASSED

TEST PASSED

DEVICE-1-1-19-v21.06 GET SERVICES AND GET DEVICE SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned Device service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get service capabilities

STEP PASSED

STEP 5 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 6 - Compare Capabilities

STEP PASSED

TEST PASSED

DEVICE-1-1-20-v14.12 GET SERVICES - REPLAY SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Replay service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Replay service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-21-v14.12 GET SERVICES – RECORDING SEARCH SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Search service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Search service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-22-v14.12 GET SERVICES – RECORDING CONTROL SERVICE

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that DUT returned Recording service address

STEP PASSED

STEP 3 - Check that no Capabilities returned

STEP PASSED

STEP 4 - Get Services

STEP PASSED

STEP 5 - Check that DUT returned Recording service address

STEP PASSED

STEP 6 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 7 - Check that Capabilities element is correct

STEP PASSED

TEST PASSED

DEVICE-1-1-30-v17.06 GET SERVICES AND GET CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Get capabilities

STEP PASSED

STEP 3 - Check that the DUT returned Device Management service information

STEP PASSED

STEP 4 - Check that the DUT returned Device Management service information

STEP PASSED

STEP 5 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 6 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 7 - Check that Network -> IPFilter capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 8 - Check that Network -> ZeroConfiguration capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 9 - Check that Network -> IPVersion6 capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 10 - Check that Network -> DynDNS capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 11 - Check that Network -> Dot11Configuration capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 12 - Check that System -> DiscoveryResolve capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 13 - Check that System -> DiscoveryBye capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 14 - Check that System -> DiscoveryBye capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 15 - Check that System -> RemoteDiscovery capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 16 - Check that System -> SystemBackup capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 17 - Check that System -> SystemLogging capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 18 - Check that System -> FirmwareUpgrade capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 19 - Check that System -> HttpFirmwareUpgrade capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 20 - Check that System -> HttpSystemBackup capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 21 - Check that System -> HttpSystemLogging capability has equal values in GetServices and in GetCapabilities response
STEP PASSED

STEP 22 - Check that System -> HttpSupportInformation capability has equal values in GetServices and in GetCapabilities

response

STEP PASSED

STEP 23 - Check that Security -> TLS1.1 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 24 - Check that Security -> TLS1.2 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 25 - Check that Security -> OnboardKeyGeneration capability has equal values in GetServices and in GetCapabilities

response

STEP PASSED

STEP 26 - Check that Security -> AccessPolicyConfig capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 27 - Check that Security -> X.509Token capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 28 - Check that Security -> SAMLToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 29 - Check that Security -> KerberosToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 30 - Check that Security -> RELToken capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 31 - Check that Security -> TLS1.0 capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 32 - Check that Security -> Dot1X capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 33 - Check that Security -> SupportedEAPMethod capability has equal values in GetServices and in GetCapabilities

response

STEP PASSED

STEP 34 - Check that Security -> RemoteUserHandling capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 35 - Check that the DUT returned Events service information

STEP PASSED

STEP 36 - Check that the DUT returned Events service information

STEP PASSED

STEP 37 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 38 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 39 - Check that WSSubscriptionPolicySupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 40 - Check that WSPullPointSupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 41 - Check that WSPausableSubscriptionManagerInterfaceSupport capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 42 - Check that the DUT returned Media service information

STEP PASSED

STEP 43 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 44 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 45 - Check that StreamingCapabilities -> RTPMulticast capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 46 - Check that StreamingCapabilities -> RTP_TCP capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 47 - Check that StreamingCapabilities -> RTP_RTSP_TCP capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 48 - Check that ProfileCapabilities -> MaximumNumberOfProfiles capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 49 - Check that the DUT returned DeviceIO service information

STEP PASSED

STEP 50 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 51 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 52 - Check that VideoSources capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 53 - Check that VideoOutputs capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 54 - Check that AudioSources capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 55 - Check that AudioOutputs capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 56 - Check that RelayOutputs capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 57 - Check that the DUT returned Recording service information

STEP PASSED

STEP 58 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 59 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 60 - Check that DynamicRecordings capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 61 - Check that DynamicTracks capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 62 - Check that the DUT returned Search service information

STEP PASSED

STEP 63 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 64 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 65 - Check that MetadataSearch capability has equal values in GetServices and in GetCapabilities response

STEP PASSED

STEP 66 - Check that the DUT returned Replay service information

STEP PASSED

STEP 67 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 68 - Parse Capabilities element in GetServices response

STEP PASSED

TEST PASSED

DEVICE-1-1-31-v18.12 GET SERVICES - XADDR

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Check if the service with namespace "http://www.onvif.org/ver10/device/wsdl" contains http address scheme

STEP PASSED

STEP 5 - Check if the service with namespace "http://www.onvif.org/ver10/device/wsdl" contains authority component

STEP PASSED

STEP 6 - Check if the service with namespace "http://www.onvif.org/ver10/device/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 7 - Check if the service with namespace "http://www.onvif.org/ver10/device/wsdl" contains address with port 8000

STEP PASSED

STEP 8 - Check if the service with namespace "http://www.onvif.org/ver10/events/wsdl" contains http address scheme

STEP PASSED

STEP 9 - Check if the service with namespace "http://www.onvif.org/ver10/events/wsdl" contains authority component

STEP PASSED

STEP 10 - Check if the service with namespace "http://www.onvif.org/ver10/events/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 11 - Check if the service with namespace "http://www.onvif.org/ver10/events/wsdl" contains address with port 8000

STEP PASSED

STEP 12 - Check if the service with namespace "http://www.onvif.org/ver10/media/wsdl" contains http address scheme

STEP PASSED

STEP 13 - Check if the service with namespace "http://www.onvif.org/ver10/media/wsdl" contains authority component

STEP PASSED

STEP 14 - Check if the service with namespace "http://www.onvif.org/ver10/media/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 15 - Check if the service with namespace "http://www.onvif.org/ver10/media/wsdl" contains address with port 8000

STEP PASSED

STEP 16 - Check if the service with namespace "http://www.onvif.org/ver10/recording/wsdl" contains http address scheme

STEP PASSED

STEP 17 - Check if the service with namespace "http://www.onvif.org/ver10/recording/wsdl" contains authority component

STEP PASSED

STEP 18 - Check if the service with namespace "http://www.onvif.org/ver10/recording/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 19 - Check if the service with namespace "http://www.onvif.org/ver10/recording/wsdl" contains address with port 8000

STEP PASSED

STEP 20 - Check if the service with namespace "http://www.onvif.org/ver10/search/wsdl" contains http address scheme

STEP PASSED

STEP 21 - Check if the service with namespace "http://www.onvif.org/ver10/search/wsdl" contains authority component

STEP PASSED

STEP 22 - Check if the service with namespace "http://www.onvif.org/ver10/search/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 23 - Check if the service with namespace "http://www.onvif.org/ver10/search/wsdl" contains address with port 8000

STEP PASSED

STEP 24 - Check if the service with namespace "http://www.onvif.org/ver10/replay/wsdl" contains http address scheme

STEP PASSED

STEP 25 - Check if the service with namespace "http://www.onvif.org/ver10/replay/wsdl" contains authority component

STEP PASSED

STEP 26 - Check if the service with namespace "http://www.onvif.org/ver10/replay/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 27 - Check if the service with namespace "http://www.onvif.org/ver10/replay/wsdl" contains address with port 8000

STEP PASSED

STEP 28 - Check if the service with namespace "http://www.onvif.org/ver10/deviceIO/wsdl" contains http address scheme

STEP PASSED

STEP 29 - Check if the service with namespace "http://www.onvif.org/ver10/deviceIO/wsdl" contains authority component

STEP PASSED

STEP 30 - Check if the service with namespace "http://www.onvif.org/ver10/deviceIO/wsdl" contains address 192.168.3.4

STEP PASSED

STEP 31 - Check if the service with namespace "http://www.onvif.org/ver10/deviceIO/wsdl" contains address with port 8000

STEP PASSED

TEST PASSED

DEVICE-2-1-1-v20.12 NETWORK COMMAND HOSTNAME CONFIGURATION

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that hostname information returned from the DUT

STEP PASSED

STEP 3 - Validate hostname ('agocloud')

STEP PASSED

TEST PASSED

DEVICE-2-1-3-v20.12 NETWORK COMMAND SETHOSTNAME TEST ERROR CASE

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that the DUT returned current hostname information

STEP PASSED

STEP 3 - Set Hostname - negative test

STEP PASSED

STEP 4 - Get Hostname

STEP PASSED

STEP 5 - Check that current hostname returned from the DUT

STEP PASSED

STEP 6 - Verify that hostname has not been changed

STEP PASSED

STEP 7 - Verify that FromDHCP has not been changed

STEP PASSED

TEST PASSED

DEVICE-2-1-4-v20.12 GET DNS CONFIGURATION

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that DUT returned DNSInformation

STEP PASSED

STEP 3 - Validate DNS information

STEP PASSED

TEST PASSED

DEVICE-2-1-5-v14.12 SET DNS CONFIGURATION - SEARCHDOMAIN

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Set DNS configuration

STEP PASSED

STEP 4 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 5 - Get DNS configuration

STEP PASSED

STEP 6 - Check that DNS configuration returned from the DUT

STEP PASSED

STEP 7 - Check that FromDHCP is false

STEP PASSED

STEP 8 - Check that the DUT returned Search Domains

STEP PASSED

STEP 9 - Validate SearchDomain value

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-6-v21.06 SET DNS CONFIGURATION - DNSMANUAL IPV4

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned off

STEP PASSED

STEP 5 - Waiting for Hello message...

STEP PASSED

STEP 6 - Set network interface

STEP PASSED

STEP 7 - Send System Reboot message

STEP PASSED

STEP 8 - Waiting for Hello message from the DUT

STEP PASSED

STEP 9 - 5 seconds timeout after Hello

STEP PASSED

STEP 10 - Verifying Hello message

STEP PASSED

STEP 11 - Identifying right address

STEP PASSED

STEP 12 - Set DNS configuration

STEP PASSED

STEP 13 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 14 - Get DNS configuration

STEP PASSED

STEP 15 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 16 - Check current DNS configuration

STEP PASSED

STEP 17 - Restore DNS configuration

STEP PASSED

STEP 18 - Waiting for Hello message...

STEP PASSED

STEP 19 - Restore network settings

STEP PASSED

STEP 20 - Send System Reboot message

STEP PASSED

STEP 21 - Waiting for Hello message from the DUT

STEP PASSED

STEP 22 - 5 seconds timeout after Hello

STEP PASSED

STEP 23 - Verifying Hello message

STEP PASSED

STEP 24 - Identifying right address

STEP PASSED

TEST PASSED

DEVICE-2-1-8-v21.06 SET DNS CONFIGURATION - FROMDHCP

TestResult

STEP 1 - Get DNS configuration

STEP PASSED

STEP 2 - Check that valid DNS configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned on

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to interact with DHCP server

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 10 - Check current DNS configuration

STEP PASSED

STEP 11 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-11-v20.12 GET NTP CONFIGURATION

TestResult

STEP 1 - Get NTP information

STEP PASSED

STEP 2 - Check that DUT returned NTP information

STEP PASSED

STEP 3 - Validate NTP information

STEP PASSED

TEST PASSED

DEVICE-2-1-12-v21.06 SET NTP CONFIGURATION - NTPMANUAL IPV4

TestResult

STEP 1 - Get NTP information

STEP PASSED

STEP 2 - Check that DUT returned NTP information

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned off

STEP PASSED

STEP 5 - Waiting for Hello message...

STEP PASSED

STEP 6 - Set network interface

STEP PASSED

STEP 7 - Send System Reboot message

STEP PASSED

STEP 8 - Waiting for Hello message from the DUT

STEP PASSED

STEP 9 - 5 seconds timeout after Hello

STEP PASSED

STEP 10 - Verifying Hello message

STEP PASSED

STEP 11 - Identifying right address

STEP PASSED

STEP 12 - Set NTP configuration

STEP PASSED

STEP 13 - Get NTP information

STEP PASSED

STEP 14 - Check that DUT returned NTP information

STEP PASSED

STEP 15 - Validate current NTP configuration

STEP PASSED

STEP 16 - Waiting for Hello message...

STEP PASSED

STEP 17 - Restore network settings

STEP PASSED

STEP 18 - Send System Reboot message

STEP PASSED

STEP 19 - Waiting for Hello message from the DUT

STEP PASSED

STEP 20 - 5 seconds timeout after Hello

STEP PASSED

STEP 21 - Waiting for Hello message...

STEP PASSED

STEP 22 - Waiting for Hello message from the DUT

STEP 23 - Verifying Hello message

STEP PASSED

STEP 24 - Identifying right address

STEP PASSED

STEP 25 - Restore NTP configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-14-v21.06 SET NTP CONFIGURATION - FROMDHCP

TestResult

STEP 1 - Get NTP information

STEP PASSED

STEP 2 - Check that original NTP configuration returned from the DUT

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check if DHCP must be turned on

STEP PASSED

STEP 5 - Set NTP configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to interact with DHCP server

STEP PASSED

STEP 7 - Get NTP information

STEP PASSED

STEP 8 - Check that current NTP configuration returned from the DUT

STEP PASSED

STEP 9 - Check current NTP configuration

STEP PASSED

STEP 10 - Restore NTP configuration

STEP PASSED

TEST PASSED

DEVICE-2-1-17-v20.12 GET NETWORK INTERFACE CONFIGURATION

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check if Network Interfaces returned from the DUT

STEP PASSED

TEST PASSED

DEVICE-2-1-18-v21.06 SET NETWORK INTERFACE CONFIGURATION - IPV4

TestResult

STEP 1 - Get network interfaces

STEP PASSED

STEP 2 - Check that the DUT returned current interfaces

STEP PASSED

STEP 3 - Verifying IPv4 presence

STEP PASSED

STEP 4 - Waiting for Hello message...

STEP PASSED

STEP 5 - Set network interface

STEP PASSED

STEP 6 - Send System Reboot message

STEP PASSED

STEP 7 - Waiting for Hello message from the DUT

STEP PASSED

STEP 8 - 5 seconds timeout after Hello

STEP PASSED

STEP 9 - Verifying Hello message

STEP PASSED

STEP 10 - Identifying right address

STEP PASSED

STEP 11 - Get network interfaces

STEP PASSED

STEP 12 - Verifying appliance of IPv4 static settings

STEP PASSED

STEP 13 - Waiting for Hello message...

STEP PASSED

STEP 14 - Restore network settings

STEP PASSED

STEP 15 - Send System Reboot message

STEP PASSED

STEP 16 - Waiting for Hello message from the DUT

STEP PASSED

STEP 17 - 5 seconds timeout after Hello

STEP PASSED

STEP 18 - Waiting for Hello message...

STEP PASSED

STEP 19 - Waiting for Hello message from the DUT

STEP 20 - Verifying Hello message

STEP PASSED

STEP 21 - Identifying right address

STEP PASSED

TEST PASSED

DEVICE-2-1-25-v20.12 GET NETWORK DEFAULT GATEWAY CONFIGURATION

TestResult

STEP 1 - Get Network Default Gateway

STEP PASSED

STEP 2 - Check if network default configuration returned

STEP PASSED

STEP 3 - Validate addresses

STEP PASSED

TEST PASSED

DEVICE-2-1-30-v21.06 SET NETWORK DEFAULT GATEWAY CONFIGURATION - IPV4

TestResult

STEP 1 - Get Network Default Gateway

STEP PASSED

STEP 2 - Check if original network default configuration returned

STEP PASSED

STEP 3 - Get network interfaces

STEP PASSED

STEP 4 - Check that the DUT returned current interfaces

STEP PASSED

STEP 5 - Waiting for Hello message...

STEP PASSED

STEP 6 - Set network interface

STEP PASSED

STEP 7 - Send System Reboot message

STEP PASSED

STEP 8 - Waiting for Hello message from the DUT

STEP PASSED

STEP 9 - 5 seconds timeout after Hello

STEP PASSED

STEP 10 - Verifying Hello message

STEP PASSED

STEP 11 - Identifying right address

STEP PASSED

STEP 12 - Set Network Default Gateway

STEP PASSED

STEP 13 - Wait 1 seconds to allow the DUT to apply settings

STEP PASSED

STEP 14 - Get Network Default Gateway

STEP PASSED

STEP 15 - Check if IP address 10.1.1.1 is present in the list

STEP PASSED

STEP 16 - Set Network Default Gateway

STEP PASSED

STEP 17 - Wait 1 seconds to allow the DUT to apply settings

STEP PASSED

STEP 18 - Waiting for Hello message...

STEP PASSED

STEP 19 - Restore network settings

STEP PASSED

STEP 20 - Send System Reboot message

STEP PASSED

STEP 21 - Waiting for Hello message from the DUT

STEP PASSED

STEP 22 - 5 seconds timeout after Hello

STEP PASSED

STEP 23 - Verifying Hello message

STEP PASSED

STEP 24 - Identifying right address

STEP PASSED

TEST PASSED

DEVICE-2-1-32-v20.12 NETWORK COMMAND SETHOSTNAME TEST

TestResult

STEP 1 - Get Hostname

STEP PASSED

STEP 2 - Check that the DUT returned current hostname

STEP PASSED

STEP 3 - Set Hostname

STEP PASSED

STEP 4 - Get Hostname

STEP PASSED

STEP 5 - Check that the DUT returned current hostname

STEP PASSED

STEP 6 - Verify that hostname has been changed

STEP PASSED

STEP 7 - Verify that FromDHCP is false

STEP PASSED

STEP 8 - Restore hostname

STEP PASSED

TEST PASSED

DEVICE-2-1-33-v20.12 GET NETWORK PROTOCOLS CONFIGURATION

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

STEP 3 - Check if RTSP is present in the list

STEP PASSED

STEP 4 - Check if HTTP is present in the list

STEP PASSED

TEST PASSED

DEVICE-2-1-34-v20.12 SET NETWORK PROTOCOLS CONFIGURATION

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

STEP 3 - Set Network Protocols

STEP PASSED

STEP 4 - Get Network Protocols

STEP PASSED

STEP 5 - Check if network protocols returned from the DUT

STEP PASSED

STEP 6 - Validating protocols

STEP PASSED

STEP 7 - Set Network Protocols

STEP PASSED

STEP 8 - Get Network Protocols

STEP PASSED

STEP 9 - Check if network protocols returned from the DUT

STEP PASSED

STEP 10 - Validating protocols

STEP PASSED

STEP 11 - Set Network Protocols

STEP PASSED

TEST PASSED

DEVICE-2-1-35-v20.12 SET NETWORK PROTOCOLS CONFIGURATION - UNSUPPORTED PROTOCOLS

TestResult

STEP 1 - Get Network Protocols

STEP PASSED

STEP 2 - Check if network protocols returned from the DUT

STEP PASSED

HTTPS and RTSP supported, skip the test

TEST PASSED

DEVICE-2-1-36-v20.12 GET DYNAMIC DNS CONFIGURATION

TestResult

STEP 1 - Get Dynamic DNS configuration

STEP PASSED

TEST PASSED

DEVICE-3-1-1-v14.12 SYSTEM COMMAND GETSYSTEMDATEANDTIME

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Check that DUT returned date and time settings

STEP PASSED

STEP 3 - Validate TimeZone string

STEP PASSED

STEP 4 - Check if settings are self-consistent

STEP PASSED

STEP 5 - Validate LocalDateTime

STEP PASSED

STEP 6 - Validate UTCDateTime

STEP PASSED

TEST PASSED

DEVICE-3-1-4-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID TIMEZONE

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time - negative test

STEP PASSED

STEP 3 - Get system date and time

STEP PASSED

STEP 4 - Check that DUT returned date and time settings

STEP PASSED

STEP 5 - Check that DUT returned TimeZone settings

STEP PASSED

STEP 6 - Check if settings are self-consistent

STEP PASSED

STEP 7 - Validate LocalDateTime

STEP PASSED

STEP 8 - Validate UTCDateTime

STEP PASSED

STEP 9 - Synchronize time

STEP PASSED

TEST PASSED

DEVICE-3-1-5-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME TEST FOR INVALID DATE

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time - negative test

STEP PASSED

STEP 3 - Get system date and time

STEP PASSED

STEP 4 - Check that DUT returned date and time settings

STEP PASSED

STEP 5 - Validate TimeZone string

STEP PASSED

STEP 6 - Check if settings are self-consistent

STEP PASSED

STEP 7 - Validate LocalDateTime

STEP PASSED

STEP 8 - Validate UTCDateTime

STEP PASSED

STEP 9 - Synchronize time

STEP PASSED

TEST PASSED

DEVICE-3-1-7-v21.06 SYSTEM COMMAND FACTORY DEFAULT SOFT

TestResult

STEP 1 - Set System Factory Default

STEP PASSED

STEP 2 - Wait until Reboot Timeout expires (30.000 sec)

STEP PASSED

STEP 3 - Transmit multicast PROBE message

STEP PASSED

STEP 4 - Check that answer has been received

STEP PASSED

TEST PASSED

DEVICE-3-1-8-v21.06 SYSTEM COMMAND REBOOT

TestResult

STEP 1 - Send System Reboot message

STEP PASSED

STEP 2 - Waiting for Hello message...

STEP PASSED

STEP 3 - Waiting for Hello message from the DUT

STEP PASSED

STEP 4 - 5 seconds timeout after Hello

STEP PASSED

STEP 5 - Probe device

STEP PASSED

STEP 6 - Validate probe match

STEP PASSED

TEST PASSED

DEVICE-3-1-9-v14.12 SYSTEM COMMAND DEVICE INFORMATION

TestResult

STEP 1 - Get device information

STEP PASSED

STEP 2 - Check Manufacturer information

STEP PASSED

STEP 3 - Check Model information

STEP PASSED

STEP 4 - Check FirmwareVersion information

STEP PASSED

STEP 5 - Check SerialNumber information

STEP PASSED

STEP 6 - Check HardwareId information

STEP PASSED

TEST PASSED

DEVICE-3-1-10-v14.12 SYSTEM COMMAND GETSYSTEMLOG

TestResult

STEP 1 - Get system log (system)

STEP PASSED

STEP 2 - Get system log (access)

STEP PASSED

TEST PASSED

DEVICE-3-1-11-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Set system date and time

STEP PASSED

STEP 3 - Get system date and time

STEP PASSED

STEP 4 - Check that DUT returned date and time settings

STEP PASSED

STEP 5 - Check that DateTimeType has been set.

STEP PASSED

STEP 6 - Check that DaylightSavings has been set.

STEP PASSED

STEP 7 - Check if settings are self-consistent

STEP PASSED

STEP 8 - Validate LocalDateTime

STEP PASSED

STEP 9 - Validate UTCDateTime

STEP PASSED

STEP 10 - Synchronize time

STEP PASSED

TEST PASSED

DEVICE-3-1-12-v21.06 SYSTEM COMMAND SETSYSTEMDATEANDTIME USING NTP

TestResult

STEP 1 - Get system date and time

STEP PASSED

STEP 2 - Get NTP information

STEP PASSED

STEP 3 - Set NTP configuration

STEP PASSED

STEP 4 - Set system date and time

STEP PASSED

STEP 5 - Get system date and time

STEP PASSED

STEP 6 - Check that DUT returned date and time settings

STEP PASSED

STEP 7 - Check that DateTimeType has been set.

STEP PASSED

STEP 8 - Check that DaylightSavings has been set.

STEP PASSED

STEP 9 - Check that DUT returned TimeZone settings

STEP PASSED

STEP 10 - Validate TimeZone

STEP PASSED

STEP 11 - Validate LocalDateTime

STEP PASSED

STEP 12 - Validate UTCDateTime

STEP PASSED

STEP 13 - Synchronize time

STEP PASSED

STEP 14 - Set NTP configuration

STEP PASSED

TEST PASSED

DEVICE-3-1-13-v20.06 GET SYSTEM URIS

TestResult

STEP 1 - Get service capabilities

STEP PASSED

STEP 2 - Check capabilities is returned

STEP PASSED

STEP 3 - Get System URI's

STEP PASSED

STEP 4 - Check there are non-empty System Log URIs

STEP PASSED

STEP 5 - Invoke HTTP GET request on URI 'http://192.168.3.4:8000/SystemLog'

STEP PASSED

STEP 6 - Check HTTP status code

STEP PASSED

STEP 7 - Check System Log content is returned

STEP PASSED

STEP 8 - Invoke HTTP GET request on URI 'http://192.168.3.4:8000/AccessLog'

STEP PASSED

STEP 9 - Check HTTP status code

STEP PASSED

STEP 10 - Check System Log content is returned

STEP PASSED

STEP 11 - Check Support Info URI isn't empty

STEP PASSED

STEP 12 - Invoke HTTP GET request on URI 'http://192.168.3.4:8000/SupportInfo'

STEP PASSED

STEP 13 - Check HTTP status code

STEP PASSED

STEP 14 - Check Support Info content is returned

STEP PASSED

STEP 15 - Check System Backup URI isn't empty

STEP PASSED

STEP 16 - Invoke HTTP GET request on URI 'http://192.168.3.4:8000/SystemBackup'

STEP PASSED

STEP 17 - Check HTTP status code

STEP PASSED

STEP 18 - Check System Backup content is returned

STEP PASSED

TEST PASSED

DEVICE-3-1-14-v21.06 START SYSTEM RESTORE

TestResult

STEP 1 - Get System URI's

STEP PASSED

STEP 2 - Check System Backup URI isn't empty

STEP PASSED

STEP 3 - Invoke HTTP GET request on URI 'http://192.168.3.4:8000/SystemBackup'

STEP PASSED

STEP 4 - Check HTTP status code

STEP PASSED

STEP 5 - Check System Backup content is returned

STEP PASSED

STEP 6 - Start System Restore

STEP PASSED

STEP 7 - Invoke HTTP POST request on URI 'http://192.168.3.4:8000/SystemRestore'

STEP PASSED

STEP 8 - Check HTTP status code

STEP PASSED

STEP 9 - Waiting for Hello message...

STEP PASSED

STEP 10 - Waiting for Hello message from the DUT

STEP PASSED

STEP 11 - 5 seconds timeout after Hello

STEP PASSED

STEP 12 - Probe device

STEP PASSED

TEST PASSED

DEVICE-3-1-15-v21.06 START SYSTEM RESTORE – INVALID BACKUP FILE

TestResult

STEP 1 - Start System Restore

STEP PASSED

STEP 2 - Invoke HTTP POST request on URI 'http://192.168.3.4:8000/SystemRestore'

STEP PASSED

STEP 3 - Check HTTP status code

STEP PASSED

STEP 4 - 30 seconds timeout

STEP PASSED

STEP 5 - Probe device

STEP PASSED

TEST PASSED

DEVICE-4-1-1-v20.12 SECURITY COMMAND GETUSERS

TestResult

STEP 1 - Get Users

STEP PASSED

STEP 2 - Validate response received

STEP PASSED

TEST PASSED

DEVICE-4-1-3-v20.12 SECURITY COMMAND CREATEUSERS ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Check if newly created user is present in the list

STEP PASSED

STEP 5 - Check if user has been created correctly

STEP PASSED

STEP 6 - Create User - Negative test

STEP PASSED

STEP 7 - Create User - Negative test

STEP PASSED

STEP 8 - Get Users

STEP PASSED

STEP 9 - Check if the DUT returned users list

STEP PASSED

STEP 10 - Check if no new users have been created

STEP PASSED

STEP 11 - Check if previously created user is present in the list

STEP PASSED

STEP 12 - Check if previously created user has correct level

STEP PASSED

STEP 13 - Delete users

STEP PASSED

TEST PASSED

DEVICE-4-1-4-v20.12 SECURITY COMMAND DELETEUSERS

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Check condition

STEP PASSED

STEP 5 - Delete users

STEP PASSED

STEP 6 - Get Users

STEP PASSED

STEP 7 - Check if the DUT returned users list

STEP PASSED

STEP 8 - Check if the user has been deleted

STEP PASSED

STEP 9 - Delete users

STEP PASSED

STEP 10 - Get Users

STEP PASSED

STEP 11 - Check if the DUT returned users list

STEP PASSED

STEP 12 - Check if both users have been deleted

STEP PASSED

TEST PASSED

DEVICE-4-1-5-v20.12 SECURITY COMMAND DELETEUSERS ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Delete Users - negative test

STEP PASSED

STEP 3 - Get Users

STEP PASSED

STEP 4 - Check if the DUT returned users list

STEP PASSED

STEP 5 - Check that the user OnvifTest1 has not been deleted

STEP PASSED

STEP 6 - Delete users

STEP PASSED

STEP 7 - Get Users

STEP PASSED

STEP 8 - Check if the DUT returned users list

STEP PASSED

STEP 9 - Check that the user OnvifTest1 has been deleted

STEP PASSED

TEST PASSED

DEVICE-4-1-7-v20.12 SECURITY COMMAND SETUSER

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Set users

STEP PASSED

STEP 5 - Get Users

STEP PASSED

STEP 6 - Check if the DUT returned users list

STEP PASSED

STEP 7 - Check if the DUT returned modified users

STEP PASSED

STEP 8 - Set users

STEP PASSED

STEP 9 - Get Users

STEP PASSED

STEP 10 - Check if the DUT returned users list

STEP PASSED

STEP 11 - Check if the users have been modified correctly

STEP PASSED

STEP 12 - Delete users

STEP PASSED

TEST PASSED

DEVICE-4-1-8-v20.12 SECURITY COMMAND USER MANAGEMENT ERROR CASE

TestResult

STEP 1 - Create users

STEP PASSED

STEP 2 - Get Users

STEP PASSED

STEP 3 - Check if the DUT returned users list

STEP PASSED

STEP 4 - Set Users - negative test

STEP PASSED

STEP 5 - Get Users

STEP PASSED

STEP 6 - Check if the DUT returned users list

STEP PASSED

STEP 7 - Check if the user has not been modified

STEP PASSED

STEP 8 - Delete users

STEP PASSED

STEP 9 - Get Users

STEP PASSED

STEP 10 - Check if the DUT returned users list

STEP PASSED

TEST PASSED

DEVICE-4-1-9-v20.12 SECURITY COMMAND CREATEUSERS

TestResult

STEP 1 - Get Users

STEP PASSED

STEP 2 - Create users

STEP PASSED

STEP 3 - Get Users

STEP PASSED

STEP 4 - Check new user is created

STEP PASSED

STEP 5 - Create users

STEP PASSED

STEP 6 - Get Users

STEP PASSED

STEP 7 - Check new user is created

STEP PASSED

STEP 8 - Check new user is created

STEP PASSED

STEP 9 - Delete users

STEP PASSED

STEP 10 - Create users

STEP PASSED

STEP 11 - Get Users

STEP PASSED

STEP 12 - Check new user is created

STEP PASSED

STEP 13 - Delete users

STEP PASSED

STEP 14 - Check if a user with any parameters has been created

STEP PASSED

TEST PASSED

DEVICE-4-1-10-v14.12 GET REMOTE USER

TestResult

STEP 1 - Get Remote User

STEP PASSED

STEP 2 - Validating received response to GetRemoteUser command

STEP PASSED

TEST PASSED

DEVICE-4-1-11-v14.12 SET REMOTE USER

TestResult

STEP 1 - Set Remote User

STEP PASSED

STEP 2 - Get Remote User

STEP PASSED

STEP 3 - Validating received response to GetRemoteUser command

STEP PASSED

STEP 4 - Set Remote User

STEP PASSED

STEP 5 - Get Remote User

STEP PASSED

STEP 6 - Validating received response to GetRemoteUser command

STEP PASSED

STEP 7 - Set Remote User

STEP PASSED

STEP 8 - Get Remote User

STEP PASSED

STEP 9 - Validating received response to GetRemoteUser command

STEP PASSED

TEST PASSED

DEVICE-5-1-1-v16.07 IO COMMAND GETRELAYOUTPUTS

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

TEST PASSED

DEVICE-5-1-2-v16.07 RELAY OUTPUTS COUNT IN GETRELAYOUTPUTS AND GETCAPABILITIES

TestResult

STEP 1 - Get capabilities

STEP PASSED

STEP 2 - Check that DUT returned capabilities

STEP PASSED

STEP 3 - Check that DUT returned device capabilities

STEP PASSED

STEP 4 - Check that IO capabilities returned

STEP PASSED

STEP 5 - Get relay outputs

STEP PASSED

STEP 6 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 7 - Check that count of relay outputs is the same

STEP PASSED

TEST PASSED

DEVICE-5-1-3-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Bistable)

STEP PASSED

STEP 4 - Get relay outputs

STEP PASSED

STEP 5 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 6 - Find current output settings

STEP PASSED

STEP 7 - Compare expected and actual relay output properties

STEP PASSED

STEP 8 - Set relay output settings (IdleState = closed, Mode = Bistable)

STEP PASSED

STEP 9 - Get relay outputs

STEP PASSED

STEP 10 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 11 - Find current output settings

STEP PASSED

STEP 12 - Compare expected and actual relay output properties

STEP PASSED

STEP 13 - Set relay output settings (IdleState = open, Mode = Monostable)

STEP PASSED

STEP 14 - Get relay outputs

STEP PASSED

STEP 15 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 16 - Find current output settings

STEP PASSED

STEP 17 - Compare expected and actual relay output properties

STEP PASSED

STEP 18 - Set relay output settings (IdleState = closed, Mode = Monostable)

STEP PASSED

STEP 19 - Get relay outputs

STEP PASSED

STEP 20 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 21 - Find current output settings

STEP PASSED

STEP 22 - Compare expected and actual relay output properties

STEP PASSED

TEST PASSED

DEVICE-5-1-5-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (OPENED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Bistable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Set relay output state

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-6-v14.12 IO COMMAND SETRELAYOUTPUTSTATE – BISTABLE MODE (CLOSED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = closed, Mode = Bistable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Set relay output state

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-7-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE
(OPENED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Monostable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Wait 20 seconds

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-8-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE
(CLOSED IDLE STATE)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = closed, Mode = Monostable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Wait 20 seconds

STEP PASSED

STEP 6 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-9-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – MONOSTABLE MODE
(INACTIVE BEFORE DELAYTIME EXPIRED)

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings (IdleState = open, Mode = Monostable)

STEP PASSED

STEP 4 - Set relay output state

STEP PASSED

STEP 5 - Check if timeout has not expired

STEP PASSED

STEP 6 - Set relay output state

STEP PASSED

STEP 7 - Check if timeout has not expired

STEP PASSED

STEP 8 - Check if timeout expired

STEP PASSED

STEP 9 - Set relay output settings (IdleState = closed, Mode = Monostable)

STEP PASSED

STEP 10 - Set relay output state

STEP PASSED

STEP 11 - Check if timeout has not expired

STEP PASSED

STEP 12 - Set relay output state

STEP PASSED

STEP 13 - Check if timeout has not expired

STEP PASSED

STEP 14 - Check if timeout expired

STEP PASSED

STEP 15 - Restore output settings

STEP PASSED

TEST PASSED

DEVICE-5-1-11-v16.07 IO COMMAND SETRELAYOUTPUTSETTINGS – INVALID TOKEN

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings - negative test

STEP PASSED

TEST PASSED

DEVICE-5-1-12-v16.07 IO COMMAND SETRELAYOUTPUTSTATE – INVALID TOKEN

TestResult

STEP 1 - Get relay outputs

STEP PASSED

STEP 2 - Check that the DUT sent relay outputs information

STEP PASSED

STEP 3 - Set relay output settings - negative test

STEP PASSED

TEST PASSED

DEVICE-6-1-1-v21.06 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get DNS configuration

STEP PASSED

STEP 4 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-2-v21.06 DEVICE MANAGEMENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get DNS configuration

STEP PASSED

STEP 4 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-3-v21.06 DEVICE MANAGEMENT - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get DNS configuration

STEP PASSED

STEP 4 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-4-v21.06 DEVICE MANAGEMENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get DNS configuration

STEP PASSED

STEP 4 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-6-1-5-v21.06 DEVICE MANAGEMENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get DNS configuration

STEP PASSED

STEP 4 - Check that original DNS configuration returned from the DUT

STEP PASSED

STEP 5 - Set DNS configuration

STEP PASSED

STEP 6 - Wait 1.000 seconds to allow the DUT to apply settings

STEP PASSED

STEP 7 - Get DNS configuration

STEP PASSED

STEP 8 - Check that current DNS configuration returned from the DUT

STEP PASSED

STEP 9 - Check current DNS configuration

STEP PASSED

STEP 10 - Restore DNS configuration

STEP PASSED

TEST PASSED

DEVICE-8-1-1-v17.01 AUXILIARY COMMANDS

TestResult

STEP 1 - Get service capabilities

STEP PASSED

TEST PASSED

Event Handling

EVENT-1-1-2-v19.06 GET EVENT PROPERTIES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Check that the DUT returned Topic Expression Dialects

STEP PASSED

STEP 4 - Check that Mandatory Topic Expression Dialect <http://docs.oasis-open.org/wsn/t-1/TopicExpression/Concrete> is supported

STEP PASSED

STEP 5 - Check that Mandatory Topic Expression Dialect <http://www.onvif.org/ver10/tev/topicExpression/ConcreteSet> is supported

STEP PASSED

STEP 6 - Check that the DUT returned Message Content Filter Dialects

STEP PASSED

STEP 7 - Check if the DUT supports mandatory Message Content Filter Dialect

<http://www.onvif.org/ver10/tev/messageContentFilter/ItemFilter>

STEP PASSED

STEP 8 - Check if response contains at least one topic namespace and that it is a valid string for an uri

STEP PASSED

STEP 9 - Check that the TopicSet returned is not null

STEP PASSED

STEP 10 - Check that the DUT returned not empty TopicSet

STEP PASSED

TEST PASSED

EVENT-2-1-9-v14.12 BASIC NOTIFICATION INTERFACE - SUBSCRIBE

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Creating listening server

STEP PASSED

STEP 3 - Send Subscribe request

STEP PASSED

STEP 4 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 5 - Check that CurrentTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 8 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 9 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 10 - Check if SubscriptionReference contains address

STEP PASSED

STEP 11 - Check that URL specified is valid

STEP PASSED

STEP 12 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-12-v14.12 BASIC NOTIFICATION INTERFACE - RENEW

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Creating listening server

STEP PASSED

STEP 3 - Send Subscribe request

STEP PASSED

STEP 4 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 5 - Check that CurrentTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 8 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 9 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 10 - Check if SubscriptionReference contains address

STEP PASSED

STEP 11 - Check that URL specified is valid

STEP PASSED

STEP 12 - Renew subscription

STEP PASSED

STEP 13 - Renew subscription

STEP PASSED

STEP 14 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-17-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Creating listening server

STEP PASSED

STEP 4 - Send Subscribe request

STEP PASSED

STEP 5 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 6 - Check that CurrentTime is specified

STEP PASSED

STEP 7 - Check that TerminationTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 9 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 10 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 11 - Check if SubscriptionReference contains address

STEP PASSED

STEP 12 - Check that URL specified is valid

STEP PASSED

STEP 13 - Set Synchronization Point

STEP PASSED

STEP 14 - Wait for notification

STEP PASSED

STEP 15 - Receiving notification

STEP PASSED

STEP 16 - Receiving notification

STEP PASSED

STEP 17 - Receiving notification

STEP PASSED

STEP 18 - Validate notifications SOAP packet

STEP PASSED

STEP 19 - Validate Headers

STEP PASSED

STEP 20 - Validate notifications SOAP packet

STEP PASSED

STEP 21 - Validate Headers

STEP PASSED

STEP 22 - Validate notifications SOAP packet

STEP PASSED

STEP 23 - Validate Headers

STEP PASSED

STEP 24 - Check that DUT sent notification messages

STEP PASSED

STEP 25 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 26 - Validate messages

STEP PASSED

STEP 27 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-18-v14.12 BASIC NOTIFICATION INTERFACE - NOTIFY FILTER

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Parse topic

STEP PASSED

STEP 4 - Creating listening server

STEP PASSED

STEP 5 - Send Subscribe request

STEP PASSED

STEP 6 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 7 - Check that CurrentTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime is specified

STEP PASSED

STEP 9 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 10 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 11 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 12 - Check if SubscriptionReference contains address

STEP PASSED

STEP 13 - Check that URL specified is valid

STEP PASSED

STEP 14 - Set Synchronization Point

STEP PASSED

STEP 15 - Wait for notification

STEP PASSED

STEP 16 - Receiving notification

STEP PASSED

STEP 17 - Validate notifications SOAP packet

STEP PASSED

STEP 18 - Validate Headers

STEP PASSED

STEP 19 - Check that DUT sent notification messages

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Validate messages

STEP PASSED

STEP 22 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-24-v17.06 BASIC NOTIFICATION INTERFACE - SET SYNCHRONIZATION POINT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Creating listening server

STEP PASSED

STEP 8 - Send Subscribe request

STEP PASSED

STEP 9 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 10 - Check that CurrentTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 13 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 14 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 15 - Check if SubscriptionReference contains address

STEP PASSED

STEP 16 - Check that URL specified is valid

STEP PASSED

STEP 17 - Wait for notification

STEP PASSED

STEP 18 - Receiving notification

STEP PASSED

STEP 19 - Validate notifications SOAP packet

STEP PASSED

STEP 20 - Validate Headers

STEP PASSED

STEP 21 - Check that DUT sent notification messages

STEP PASSED

STEP 22 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 23 - Checking received notification matches to the topic specified on Management tab

STEP PASSED

STEP 24 - Set Synchronization Point

STEP PASSED

STEP 25 - Wait for notification

STEP PASSED

STEP 26 - Receiving notification

STEP PASSED

STEP 27 - Validate notifications SOAP packet

STEP PASSED

STEP 28 - Validate Headers

STEP PASSED

STEP 29 - Check that DUT sent notification messages

STEP PASSED

STEP 30 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 31 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-25-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check if the DUT returned only required notifications

STEP PASSED

STEP 28 - Check that DUT sent notification messages

STEP PASSED

STEP 29 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 30 - Check if the DUT returned only required notifications

STEP PASSED

STEP 31 - Check if the DUT returned all required notifications

STEP PASSED

STEP 32 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-26-v17.06 BASIC NOTIFICATION INTERFACE – TOPIC SUB-TREE IN PULLMESSAGES FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//."

STEP PASSED

STEP 28 - Check if the DUT returned all required notifications

STEP PASSED

STEP 29 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-27-v17.06 BASIC NOTIFICATION INTERFACE – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Creating listening server

STEP PASSED

STEP 9 - Send Subscribe request

STEP PASSED

STEP 10 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 11 - Check that CurrentTime is specified

STEP PASSED

STEP 12 - Check that TerminationTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Wait for notification

STEP PASSED

STEP 19 - Receiving notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Validate notifications SOAP packet

STEP PASSED

STEP 24 - Validate Headers

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//." or with the topic is equal to "tns1:Device/Trigger/Relay"

STEP PASSED

STEP 28 - Check that DUT sent notification messages

STEP PASSED

STEP 29 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 30 - Check if the DUT returned notifications with the root element is equal to "tns1:Device//." or with the topic is equal to "tns1:Device/Trigger/Relay"

STEP PASSED

STEP 31 - Check if the DUT returned all required notifications

STEP PASSED

STEP 32 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-28-v17.12 BASIC NOTIFICATION INTERFACE - UNSUBSCRIBE

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Creating listening server

STEP PASSED

STEP 5 - Send Subscribe request

STEP PASSED

STEP 6 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 7 - Check that CurrentTime is specified

STEP PASSED

STEP 8 - Check that TerminationTime is specified

STEP PASSED

STEP 9 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 10 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 11 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 12 - Check if SubscriptionReference contains address

STEP PASSED

STEP 13 - Check that URL specified is valid

STEP PASSED

STEP 14 - Waiting one second

STEP PASSED

STEP 15 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-2-1-29-v18.06 BASIC NOTIFICATION INTERFACE - MESSAGE CONTENT FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check the DUT returned at least one MessageContentFilterDialect item

STEP PASSED

STEP 8 - Parse topic

STEP PASSED

STEP 9 - Creating listening server

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 17 - Check if SubscriptionReference contains address

STEP PASSED

STEP 18 - Check that URL specified is valid

STEP PASSED

STEP 19 - Wait for notification

STEP PASSED

STEP 20 - Receiving notification

STEP PASSED

STEP 21 - Validate notifications SOAP packet

STEP PASSED

STEP 22 - Validate Headers

STEP PASSED

STEP 23 - Check that DUT sent notification messages

STEP PASSED

STEP 24 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 25 - Check if the DUT returned required notification

STEP PASSED

STEP 26 - Send Unsubscribe request

STEP PASSED

STEP 27 - Wait for 1 second(s) to complete the operation

STEP PASSED

STEP 28 - Check if the DUT returned notification message with 'Source.SimpleItem' element and 'Name', 'Value' attributes

STEP PASSED

STEP 29 - Creating listening server

STEP PASSED

STEP 30 - Send Subscribe request

STEP PASSED

STEP 31 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 32 - Check that CurrentTime is specified

STEP PASSED

STEP 33 - Check that TerminationTime is specified

STEP PASSED

STEP 34 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 35 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 36 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 37 - Check if SubscriptionReference contains address

STEP PASSED

STEP 38 - Check that URL specified is valid

STEP PASSED

Waiting for notification [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP 39 - Wait for notification

STEP PASSED

STEP 40 - Receiving notification

STEP PASSED

STEP 41 - Validate notifications SOAP packet

STEP PASSED

STEP 42 - Validate Headers

STEP PASSED

STEP 43 - Check that DUT sent notification messages

STEP PASSED

STEP 44 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 45 - Check that each returned notification message contains SimpleItem element with Name = 'InputToken' and with Value = 'DigitalInputToken_1'

STEP PASSED

STEP 46 - Check if the DUT returned required notification

STEP PASSED

STEP 47 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-9-v14.12 REALTIME PULLPOINT SUBSCRIPTION - CREATE PULL POINT SUBSCRIPTION

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Create Pull Point Subscription

STEP PASSED

STEP 3 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 4 - Check if SubscriptionReference contains address

STEP PASSED

STEP 5 - Check that URL specified is valid

STEP PASSED

STEP 6 - Check that TerminationTime is specified

STEP PASSED

STEP 7 - Validate times

STEP PASSED

STEP 8 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-12-v17.12 REALTIME PULLPOINT SUBSCRIPTION - RENEW

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Create Pull Point Subscription

STEP PASSED

STEP 3 - Check that TerminationTime is specified

STEP PASSED

STEP 4 - Validate times

STEP PASSED

STEP 5 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 6 - Check if SubscriptionReference contains address

STEP PASSED

STEP 7 - Check that URL specified is valid

STEP PASSED

STEP 8 - Renew subscription

STEP PASSED

STEP 9 - Check that the DUT returned Renew response

STEP PASSED

STEP 10 - Check that CurrentTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime is specified

STEP PASSED

STEP 12 - Validate times

STEP PASSED

STEP 13 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-15-v14.12 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

Timeout of 60 seconds will be used

STEP 3 - Create Pull Point Subscription

STEP PASSED

STEP 4 - Check that TerminationTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send PullMessages request

STEP PASSED

STEP 11 - Set Synchronization Point

STEP PASSED

STEP 12 - Get PullMessages response

STEP PASSED

STEP 13 - Check that DUT sent notification messages

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 16 - Response is not empty

STEP PASSED

STEP 17 - Validate messages

STEP PASSED

STEP 18 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-16-v21.06 REALTIME PULLPOINT SUBSCRIPTION - PULLMESSAGES FILTER

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Parse topic

STEP PASSED

Timeout of 60 seconds will be used

STEP 4 - Create Pull Point Subscription

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 7 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 8 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 9 - Check if SubscriptionReference contains address

STEP PASSED

STEP 10 - Check that URL specified is valid

STEP PASSED

STEP 11 - Send PullMessages request

STEP PASSED

STEP 12 - Set Synchronization Point

STEP PASSED

STEP 13 - Get PullMessages response

STEP PASSED

STEP 14 - Check that DUT sent notification messages

STEP PASSED

STEP 15 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 16 - Check that a maximum number of 2 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 17 - Response is not empty

STEP PASSED

STEP 18 - Validate messages

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-3-1-24-v14.12 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES AS KEEP-ALIVE

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Get Event Properties

STEP PASSED

STEP 3 - Create Pull Point Subscription

STEP PASSED

STEP 4 - Check that TerminationTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - 1 second after CreatePullPointSubscription

STEP PASSED

STEP 11 - Validating Current Time and Termination Time in CreatePullPointSubscription response

STEP PASSED

STEP 12 - Send PullMessages request

STEP PASSED

STEP 13 - Get PullMessages response

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 16 - Response is not empty

STEP PASSED

STEP 17 - Validating Current Time and Termination Time in PullMessages response

STEP PASSED

STEP 18 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-25-v17.06 REALTIME PULLPOINT SUBSCRIPTION – SET SYNCHRONIZATION POINT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - 1 second after CreatePullPointSubscription

STEP PASSED

STEP 16 - Send PullMessages request

STEP PASSED

STEP 17 - Check that DUT sent notification messages

STEP PASSED

STEP 18 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 19 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 20 - Response is not empty

STEP PASSED

STEP 21 - Checking received notification matches to the topic specified on Management tab

STEP PASSED

STEP 22 - Set Synchronization Point

STEP PASSED

STEP 23 - 1 second timeout

STEP PASSED

STEP 24 - Send PullMessages request

STEP PASSED

STEP 25 - Check that DUT sent notification messages

STEP PASSED

STEP 26 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 27 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 28 - Response is not empty

STEP PASSED

STEP 29 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-32-v17.06 REALTIME PULLPOINT SUBSCRIPTION – PULLMESSAGES TIMEOUT

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Create Pull Point Subscription

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 7 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 8 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 9 - Check if SubscriptionReference contains address

STEP PASSED

STEP 10 - Check that URL specified is valid

STEP PASSED

STEP 11 - Send PullMessages request

STEP PASSED

STEP 12 - Check that the termination time is greater than the current time

STEP PASSED

STEP 13 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-33-v21.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN PULLMESSAGES FILTER (OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Waiting for notifications

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-34-v21.06 REALTIME PULLPOINT SUBSCRIPTION – TOPIC SUB-TREE IN PULLMESSAGES FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Waiting for notifications

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-35-v21.06 REALTIME PULLPOINT SUBSCRIPTION – CONJUNCTION IN NOTIFY FILTER (TOPIC SUB-TREE AND OR OPERATION)

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Parse topic

STEP PASSED

STEP 8 - Create Pull Point Subscription

STEP PASSED

STEP 9 - Check that TerminationTime is specified

STEP PASSED

STEP 10 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 11 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 12 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 13 - Check if SubscriptionReference contains address

STEP PASSED

STEP 14 - Check that URL specified is valid

STEP PASSED

STEP 15 - Send PullMessages request

STEP PASSED

STEP 16 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 17 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 18 - Response is not empty

STEP PASSED

STEP 19 - Send PullMessages request

STEP PASSED

STEP 20 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 21 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 22 - Response is not empty

STEP PASSED

STEP 23 - Waiting for notifications

STEP PASSED

STEP 24 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-36-v17.12 REALTIME PULLPOINT SUBSCRIPTION - UNSUBSCRIBE

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Create Pull Point Subscription

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 7 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 8 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 9 - Check if SubscriptionReference contains address

STEP PASSED

STEP 10 - Check that URL specified is valid

STEP PASSED

STEP 11 - Waiting one second

STEP PASSED

STEP 12 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-37-v17.12 REALTIME PULLPOINT SUBSCRIPTION – MAXIMUM SUPPORTED NUMBER OF NOTIFICATION PULL POINTS

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Service Capabilities(Event)

STEP PASSED

STEP 7 - Check if EventServiceCapabilities item contains MaxPullPoints

STEP PASSED

STEP 8 - Get Event Properties

STEP PASSED

STEP 9 - Create Pull Point Subscription

STEP PASSED

STEP 10 - Check that TerminationTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Create Pull Point Subscription

STEP PASSED

STEP 17 - Check that TerminationTime is specified

STEP PASSED

STEP 18 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 19 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 20 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 21 - Check if SubscriptionReference contains address

STEP PASSED

STEP 22 - Check that URL specified is valid

STEP PASSED

STEP 23 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 24 - Create Pull Point Subscription

STEP PASSED

STEP 25 - Check that TerminationTime is specified

STEP PASSED

STEP 26 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 27 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 28 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 29 - Check if SubscriptionReference contains address

STEP PASSED

STEP 30 - Check that URL specified is valid

STEP PASSED

STEP 31 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 32 - Create Pull Point Subscription

STEP PASSED

STEP 33 - Check that TerminationTime is specified

STEP PASSED

STEP 34 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 35 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 36 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 37 - Check if SubscriptionReference contains address

STEP PASSED

STEP 38 - Check that URL specified is valid

STEP PASSED

STEP 39 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 40 - Create Pull Point Subscription

STEP PASSED

STEP 41 - Check that TerminationTime is specified

STEP PASSED

STEP 42 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 43 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 44 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 45 - Check if SubscriptionReference contains address

STEP PASSED

STEP 46 - Check that URL specified is valid

STEP PASSED

STEP 47 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 48 - Create Pull Point Subscription

STEP PASSED

STEP 49 - Check that TerminationTime is specified

STEP PASSED

STEP 50 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 51 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 52 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 53 - Check if SubscriptionReference contains address

STEP PASSED

STEP 54 - Check that URL specified is valid

STEP PASSED

STEP 55 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 56 - Create Pull Point Subscription

STEP PASSED

STEP 57 - Check that TerminationTime is specified

STEP PASSED

STEP 58 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 59 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 60 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 61 - Check if SubscriptionReference contains address

STEP PASSED

STEP 62 - Check that URL specified is valid

STEP PASSED

STEP 63 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 64 - Create Pull Point Subscription

STEP PASSED

STEP 65 - Check that TerminationTime is specified

STEP PASSED

STEP 66 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 67 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 68 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 69 - Check if SubscriptionReference contains address

STEP PASSED

STEP 70 - Check that URL specified is valid

STEP PASSED

STEP 71 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 72 - Create Pull Point Subscription

STEP PASSED

STEP 73 - Check that TerminationTime is specified

STEP PASSED

STEP 74 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 75 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 76 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 77 - Check if SubscriptionReference contains address

STEP PASSED

STEP 78 - Check that URL specified is valid

STEP PASSED

STEP 79 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 80 - Create Pull Point Subscription

STEP PASSED

STEP 81 - Check that TerminationTime is specified

STEP PASSED

STEP 82 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 83 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 84 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 85 - Check if SubscriptionReference contains address

STEP PASSED

STEP 86 - Check that URL specified is valid

STEP PASSED

STEP 87 - Check that the DUT did not create the subscriptions with the same id

STEP PASSED

STEP 88 - Send PullMessages request

STEP PASSED

STEP 89 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 90 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 91 - Response is not empty

STEP PASSED

STEP 92 - Waiting for notification

STEP PASSED

STEP 93 - Send PullMessages request

STEP PASSED

STEP 94 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 95 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 96 - Response is not empty

STEP PASSED

STEP 97 - Waiting for notification

STEP PASSED

STEP 98 - Send PullMessages request

STEP PASSED

STEP 99 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 100 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 101 - Response is not empty

STEP PASSED

STEP 102 - Waiting for notification

STEP PASSED

STEP 103 - Send PullMessages request

STEP PASSED

STEP 104 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 105 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 106 - Response is not empty

STEP PASSED

STEP 107 - Waiting for notification

STEP PASSED

STEP 108 - Send PullMessages request

STEP PASSED

STEP 109 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 110 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 111 - Response is not empty

STEP PASSED

STEP 112 - Waiting for notification

STEP PASSED

STEP 113 - Send PullMessages request

STEP PASSED

STEP 114 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 115 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 116 - Response is not empty

STEP PASSED

STEP 117 - Waiting for notification

STEP PASSED

STEP 118 - Send PullMessages request

STEP PASSED

STEP 119 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 120 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 121 - Response is not empty

STEP PASSED

STEP 122 - Waiting for notification

STEP PASSED

STEP 123 - Send PullMessages request

STEP PASSED

STEP 124 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 125 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 126 - Response is not empty

STEP PASSED

STEP 127 - Waiting for notification

STEP PASSED

STEP 128 - Send PullMessages request

STEP PASSED

STEP 129 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 130 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 131 - Response is not empty

STEP PASSED

STEP 132 - Waiting for notification

STEP PASSED

STEP 133 - Send PullMessages request

STEP PASSED

STEP 134 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 135 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 136 - Response is not empty

STEP PASSED

STEP 137 - Waiting for notification

STEP PASSED

STEP 138 - Send Unsubscribe request

STEP PASSED

STEP 139 - Send Unsubscribe request

STEP PASSED

STEP 140 - Send Unsubscribe request

STEP PASSED

STEP 141 - Send Unsubscribe request

STEP PASSED

STEP 142 - Send Unsubscribe request

STEP PASSED

STEP 143 - Send Unsubscribe request

STEP PASSED

STEP 144 - Send Unsubscribe request

STEP PASSED

STEP 145 - Send Unsubscribe request

STEP PASSED

STEP 146 - Send Unsubscribe request

STEP PASSED

STEP 147 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-3-1-38-v18.06 REALTIME PULLPOINT SUBSCRIPTION - MESSAGE CONTENT FILTER

TestResult

STEP 1 - Get Device service address

STEP PASSED

STEP 2 - Check that the DUT returned Device service address

STEP PASSED

STEP 3 - Get Services

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Properties

STEP PASSED

STEP 7 - Check the DUT returned at least one MessageContentFilterDialect item

STEP PASSED

STEP 8 - Parse topic

STEP PASSED

STEP 9 - Create Pull Point Subscription

STEP PASSED

STEP 10 - Check that TerminationTime is specified

STEP PASSED

STEP 11 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 12 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 13 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 14 - Check if SubscriptionReference contains address

STEP PASSED

STEP 15 - Check that URL specified is valid

STEP PASSED

STEP 16 - Send PullMessages request

STEP PASSED

STEP 17 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 18 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 19 - Response is not empty

STEP PASSED

STEP 20 - Waiting for notifications [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP PASSED

STEP 21 - Send Unsubscribe request

STEP PASSED

STEP 22 - Wait for 1 second(s) to complete the operation

STEP PASSED

STEP 23 - Check if the DUT returned notification message with 'Source.SimpleItem' element and 'Name', 'Value' attributes

STEP PASSED

STEP 24 - Create Pull Point Subscription

STEP PASSED

STEP 25 - Check that TerminationTime is specified

STEP PASSED

STEP 26 - Check that TerminationTime and CurrentTime has reasonable values

STEP PASSED

STEP 27 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 28 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 29 - Check if SubscriptionReference contains address

STEP PASSED

STEP 30 - Check that URL specified is valid

STEP PASSED

STEP 31 - Send PullMessages request

STEP PASSED

STEP 32 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 33 - Check that a maximum number of 1 Notification Messages is included in PullMessagesResponse

STEP PASSED

STEP 34 - Response is not empty

STEP PASSED

STEP 35 - Waiting for notifications [Topic = 'tns1:Device/Trigger/DigitalInput', PropertyOperation = 'Initialized']

STEP PASSED

STEP 36 - Send Unsubscribe request

STEP PASSED

TEST PASSED

EVENT-4-1-6-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR EACH TAG)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-7-v16.07 EVENT - NAMESPACES (DEFAULT NAMESPACES FOR PARENT TAG)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-8-v16.07 EVENT - NAMESPACES (NOT STANDARD PREFIXES)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-9-v16.07 EVENT - NAMESPACES (DIFFERENT PREFIXES FOR THE SAME NAMESPACE)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-4-1-10-v16.07 EVENT - NAMESPACES (THE SAME PREFIX FOR DIFFERENT NAMESPACES)

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Send Subscribe request

STEP PASSED

STEP 3 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 4 - Check that CurrentTime is specified

STEP PASSED

STEP 5 - Check that TerminationTime is specified

STEP PASSED

STEP 6 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 7 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 8 - Check if SubscriptionReference contains address

STEP PASSED

STEP 9 - Check that URL specified is valid

STEP PASSED

STEP 10 - Send Subscribe request

STEP PASSED

STEP 11 - Check that the DUT returned Subscribe response

STEP PASSED

STEP 12 - Check that CurrentTime is specified

STEP PASSED

STEP 13 - Check that TerminationTime is specified

STEP PASSED

STEP 14 - Validate CurrentTime and TerminationTime

STEP PASSED

STEP 15 - Check if the DUT returned SubscriptionReference

STEP PASSED

STEP 16 - Check if SubscriptionReference contains address

STEP PASSED

STEP 17 - Check that URL specified is valid

STEP PASSED

STEP 18 - Check if reaction to request was the same

STEP PASSED

STEP 19 - Delete Subscription Manager

STEP PASSED

STEP 20 - Delete Subscription Manager

STEP PASSED

TEST PASSED

EVENT-5-1-1-v20.06 EVENT SERVICE CAPABILITIES

TestResult

STEP 1 - Get Event service address

STEP PASSED

STEP 2 - Check that the DUT returned Event service address

STEP PASSED

STEP 3 - Get Event Service Capabilities

STEP PASSED

TEST PASSED

EVENT-5-1-2-v20.06 GET SERVICES AND EVENT SERVICE CAPABILITIES CONSISTENCY

TestResult

STEP 1 - Get Services

STEP PASSED

STEP 2 - Check that the DUT returned events service information

STEP PASSED

STEP 3 - Check that the DUT returned Capabilities element

STEP PASSED

STEP 4 - Get Event service address

STEP PASSED

STEP 5 - Check that the DUT returned Event service address

STEP PASSED

STEP 6 - Get Event Service Capabilities

STEP PASSED

STEP 7 - Parse Capabilities element in GetServices response

STEP PASSED

STEP 8 - Compare Capabilities

STEP PASSED

TEST PASSED