



ONVIF Conformance Test

Performed by

Operator - _____

Organization -

Address -

Device Under Test

Brand -

Model -

Serial Number - ES100012

Firmware Version - 1.0.11

Other -

ONVIF Test Tool version 1.02.3.5

ONVIF Test Specification 1.02.2 Dec, 2010

Test Date and Time - 2011-09-15 @ 5:37:09

ONVIF Test Summary

Test Count: 87

Mandatory Tests Skipped: 0

Optional Tests Skipped: 19

Tests Executed: 68

Tests Passed: 68

Tests Failed: 0

Features selected: JPEG

RTP/UDP

RTP/RTSP/HTTP

Timeouts:

Message Timeout: 5000

Reboot Timeout: 60000

Time between tests: 2000

Account: admin

TEST PASSED

Tests

- 4.1.1 NVT IPV4 STATIC IP
- 4.1.2 NVT IPV4 LINK LOCAL ADDRESS
- 4.1.3 NVT IPV4 DHCP
- 4.2.1 NVT IPV6 STATIC IP
- 4.2.2 NVT IPV6 STATELESS IP CONFIGURATION - ROUTER ADVERTISEMENT
- 4.2.3 NVT IPV6 STATELESS IP CONFIGURATION - NEIGHBOUR DISCOVERY
- 4.2.4 NVT IPV6 STATEFUL IP CONFIGURATION
- 5.1 NVT HELLO MESSAGE
- 5.2 NVT HELLO MESSAGE VALIDATION
- 5.3 NVT SEARCH BASED ON DEVICE SCOPE TYPES
- 5.4 NVT SEARCH WITH OMITTED DEVICE AND SCOPE TYPES
- 5.5 NVT RESPONSE TO INVALID SEARCH REQUEST
- 5.6 NVT SEARCH USING UNICAST PROBE MESSAGE
- 5.7 NVT DEVICE SCOPES CONFIGURATION
- 5.8 NVT BYE MESSAGE
- 5.9 NVT DISCOVERY MODE CONFIGURATION
- 5.10 NVT SOAP FAULT MESSAGE
- 6.1.1 NVT GET WSDL URL
- 6.1.2 NVT ALL CAPABILITIES
- 6.1.3 NVT DEVICE CAPABILITIES
- 6.1.4 NVT MEDIA CAPABILITIES
- 6.1.5 NVT EVENT CAPABILITIES
- 6.1.6 NVT PTZ CAPABILITIES
- 6.1.7 NVT SERVICE CATEGORY CAPABILITIES
- 6.1.8 NVT SOAP FAULT MESSAGE
- 6.2.1 NVT NETWORK COMMAND HOSTNAME CONFIGURATION
- 6.2.2 NVT NETWORK COMMAND SETHOSTNAME TEST
- 6.2.3 NVT NETWORK COMMAND SETHOSTNAME TEST ERROR CASE
- 6.2.4 NVT GET DNS CONFIGURATION
- 6.2.5 NVT SET DNS CONFIGURATION - SEARCHDOMAIN
- 6.2.6 NVT SET DNS CONFIGURATION - DNSMANUAL IPV4
- 6.2.7 NVT SET DNS CONFIGURATION - DNSMANUAL IPV6
- 6.2.8 NVT SET DNS CONFIGURATION - FROM DHCP
- 6.2.9 NVT SET DNS CONFIGURATION - DNS MANUAL INVALID IPV4
- 6.2.10 NVT SET DNS CONFIGURATION - DNS MANUAL INVALID IPV6
- 6.2.11 NVT GET NTP CONFIGURATION
- 6.2.12 NVT SET NTP CONFIGURATION - NTP MANUAL IPV4
- 6.2.13 NVT SET NTP CONFIGURATION - NTP MANUAL IPV6