ONVIF™

Client Test Specification v20.12

Release Notes

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Overview

Important:

This ONVIF Test Specification v20.12 replaces the previously released version 20.06 along with the errata accepted. As of April 1st, 2021, ONVIF members shall only declare conformance of a product with ONVIF Test Specification v20.12.

- Test cases modified
  - 1 test in Profile A
  - 1 test in Profile C
  - 1 test in Profile D
  - 1 test in Profile G
  - 1 test in Profile M
  - 1 test in Profile Q
  - 1 test in Profile S
  - 1 test in Profile T
- Test cases deleted
  - 4 tests in Profile M

Deprecated Test Cases

No test cases were deprecated in this version.

Modified Test Cases

Profile A Client	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile C Client	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile D Client (*Under development, tests are subject to change*)	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile G Client	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile M Client (Under development*, tests are subject to change*)	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile Q Client	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Profile S Client	
Test case ID	**Test Case Name**
NVTDISCOVERYTYPEFILTER-1	NVT DISCOVERY TYPE FILTER

Profile T Client	
Test case ID	**Test Case Name**
DEVICEDISCOVERYTYPEFILTER-1	DEVICE DISCOVERY TYPE FILTER

Deleted test cases

Profile M Client	
Test case ID	**Test Case Name**
NETWORKCONFIGURATION-1	GET NETWORK INTERFACES
NETWORKCONFIGURATION-2	SET NETWORK INTERFACES
NETWORKCONFIGURATION-3	GET NETWORK DEFAULT GATEWAY
NETWORKCONFIGURATION-4	SET NETWORK DEFAULT GATEWAY

List of Client Test Specification Documents v20.12

Document	Release Date
ONVIF_Other_Features_Client_Test_Specification_19.12.pdf	Dec 2019
ONVIF_Profile_A_Client_Test_Specification_20.12.pdf	Dec 2020
ONVIF_Profile_C_Client_Test_Specification_20.12.pdf	Dec 2020
ONVIF_Profile_D_Client_Test_Specification_20.12.pdf*	n/a
ONVIF_Profile_G_Client_Test_Specification_20.12.pdf	Dec 2020
ONVIF_Profile_M_Client_Test_Specification_20.12.pdf*	n/a
ONVIF_Profile_Q_Client_Test_Specification_20.12.pdf	Dec 2020
ONVIF_Profile_S_Client_Test_Specification_20.12.pdf	Dec 2020
ONVIF_Profile_T_Client_Test_Specification_20.12.pdf	Dec 2020

Notes

* Profile is under development. This test specification is not final, and it is subject to change.