

Vertiv™ Avocent® AutoView™ Switch for Dell

Firmware Release Notes

VERSION 2.6.0, JULY 23, 2021

Release Notes Section Outline

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1. Appliance Support Information

The following appliances are supported with this release.

SWITCH	FIRMWARE
DAV2108	FL0652-AVODELL-2.6.0.0.4635.fl
DAV2216	FL0652-AVODELL-2.6.0.0.4635.fl

NOTE: Firmware updates to version 1.30.1 and higher are NOT reversible to firmware versions earlier than 1.30.1.

2. Enhancements

This release adds the following enhancements:

- Added a default setting option for the On-Board Web Interface (OBWI) KVM Session pull-down menu on the Target list:
 - The default setting option is located by selecting *Sessions- KVM page*.
 - The default is JAVA/ActiveX until the user selects *HTML5*.
- Added support for 1920 x 1080 target resolution through the appliance local port.
- Improved product security

3. Fixes

- Updated Java and ActiveX viewer certificates; see section 6 of these release notes for more information.
- Fixed issue with the HTML5 viewer not working with a 4096-bit web certificate (L3 #CAS-39964-T3Y8K2).
NOTE: If the user uploads a new web certificate, the switch must be rebooted prior to using the HTML5 viewer; otherwise, the previous certificate is still in effect.
- Fixed issue with local port video disappearing after moving the mouse rapidly for a few seconds (L3 #CAS-38311-L8F8K2).
- Fixed issued with distorted video when using the HTML5 viewer with an AVRIQ-SRL module (L3 #CAS-29715-Q8M2J3).
- Fixed issued with HTML5 viewer freezing if the video signal is lost during a KVM session.

4. Notes

Firmware version 2.6.0 requires the Vertiv™ Avocent® AutoView™ switch for Dell plug-in, version 1.31.0, if the appliance is to be enrolled in Vertiv™ Avocent® DSView™ management software.

5. Client/Browser Information

NOTE: Microsoft Internet Explorer versions 8 and 9 are no longer supported as client browsers.

The following chart indicates the latest version tested.

SOFTWARE	VERSION
Java	1.8.0.291
Internet Explorer	11
Firefox	89.0 (64-bit)
Firefox ESR	60.3.0 ESR (64-bit)
Chrome	91.0.4472 (64-bit)
Edge	91.0.864.48 (64-bit)

6. Java Viewer Session Expired Certificate Information

Java KVM viewer session certificates existing in older firmware versions are expiring on September 26, 2021. After that date, Java will prevent KVM sessions from launching unless you update to the newest firmware or edit the Java Console Security settings on each client computer by adding the appliance IP address in the Exception Site List.