

VERTIV™

Avocent® ACS6000 Advanced Console Server Plug-in for the Avocent® DSView™ Management Software

Release Notes

VERSION 3.7.0.5, APRIL 20, 2018

Release Notes Section Outline

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1 Update Instructions

IMPORTANT NOTE: The Avocent® ACS6000 console server plug-in version 3.7.0.5 requires Avocent® DSView™ management software version 4.5, Service Pack 7 (SP7) or later. It is also recommended to update the ACS6000 console server firmware to version 3.7.0.6.

2 Language Support Information

English, Japanese and Simplified Chinese are supported by the Avocent® ACS6000 console server plug-in. However, for the version 3.7.0.5 release, the translations for Japanese and Chinese were not updated; this update will occur in a subsequent release.

PRODUCT	SOFTWARE TYPE	VERSION	FILENAME
ACS6000 console server	ACS6000 console server plug-in for DSView™ software	3.7.0.5	plugin_ACS6000_3.7.0.5_180323.jar.zip plugin_ACS6000_3.7.0.5_180323.jar.zip.md5.txt

3 Enhancements

Please refer to the ACS6000 Installation/Administrator/User Guide for details about features supported by Avocent® ACS6000 console server version 3.7.0.6.

The following ACS6000 console server (version 3.7.0.6) enhancements are available from the Avocent® DSView™ software via the ACS6000 console server plug-in, version 3.7.0.5:

- When FIPS is enabled, Security Profile notes should be updated on the DSView™ software user interface to match the changes on the ACS6000 console server on-board web interface.
- The DSView™ software now shows the Power Supply status as “On” instead of “1.”

- After enrolling the ACS6000 advanced console server to the DSView™ software, serial ports reset to factory are now resetting the authentication method to its original value.

4 TCP Port Information for Communication with the ACS6000 Console Server

The following appliance ports can accept connections from the Avocent® DSView™ software:

- TCP port 3502 (https)
- TCP port 3871 (adsap2)
- UDP port 3211 (aidp)
- TCP port 22 (sshd)

Additionally, these are the ports in the Avocent® DSView™ software that can accept connections from an appliance:

- TCP port 4122 (default, it can be changed- SSH Server)
- TCP port 4514 (default, it can be changed- Data Logging or Syslog Server)

5 Known Issues

- An ACS6000 advanced console server certificate cannot be loaded from the DSView™ software with this plug-in version. However, certificates can be loaded to the appliance through the ACS6000 console server web user interface.
- When a USB modem is connected to an Avocent® ACS6000 console server managed by the Avocent® DSView™ software, it is correctly enumerated in the DSView Pluggable Device page. However, in the Settings page, the DSView™ software shows a USB adaptor format instead.