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# Avocent® ACS 6000 Advanced Console Server

## Release Notes

### Version 3.1.0-13

### December 23, 2015

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This document outlines:

1. Update Instructions
  2. Appliance Firmware Version Information
  3. Features/Enhancements
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## 1. Update Instructions

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**NOTE:** Please refer to the ACS 6000 Installation/Administration/User Guide for detailed instructions on updating the ACS 6000 console server to version 3.1.0

**IMPORTANT NOTE:** This version should be upgraded from version 2.5.0-11 or newer. Appliances with earlier versions should be upgraded to version 2.5.0-11 or newer before the upgrade to version 3.1.0-13.

In order to have all features listed in this release available through DSView™ management software, DSView™ software version 4.5.0.123 or later and ACS 6000 console server plug-in version 3.1.0.4 are required.

After the ACS 6000 console server firmware has been upgraded to version 3.1.0, it is mandatory that the web browser cache of any system which intends to be connected to the ACS 6000 console server web interface is cleared. To do this, press **Ctrl-F5** from the browser.

ACS 6000 console server firmware version 3.1.0 provides an internal mechanism which preserves the existing configuration when upgrading from firmware version 3.0.0. However, it is strongly recommended that you back up the system configuration before the firmware version upgrade.

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## 2. Appliance Firmware Version Information

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Appliance/Product	Firmware Type	Version	Filename
Avocent® ACS 6000 Console Server	Opcode	3.1.0-13	avolmage_avctacs-3.1.0-13.bin avolmage_avctacs-3.1.0-13.bin.md5

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## 3. Features/Enhancements

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**NOTE:** Please refer to the ACS 6000 Installation/Administration/User Guide and/or Command Reference Guide for details about features supported by the ACS 6000 console server version 3.1.0.

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Client Browser Support Information:

- Microsoft® Internet Explorer® 11
- Mozilla® Firefox® version 36.0.1 in Windows 7.
- Google Chrome™ browser version 41.0 in Windows 7.

Enhancements in this Release:

Serial Viewer certificate update

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