

Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance Release Notes

VERSION 3.17.12, DECEMBER 2022

Release Notes Section Outline

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1. Getting Started with the Virtual Appliance

The Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance initially released with version 3.17.9. This new release assumes that the virtual appliance is already deployed on your system. If you need instructions on preparing for and deploying the virtual appliance, or if you need any additional information related to the initial launch of the virtual appliance, see the release notes for version 3.17.9 that are available on the software download page ([Vertiv™ Avocent® ADX Management Platform Software Download](#)). Once you have deployed the virtual appliance and are ready to upgrade to the latest version, proceed to the next section of these release notes.

2. Update Instructions

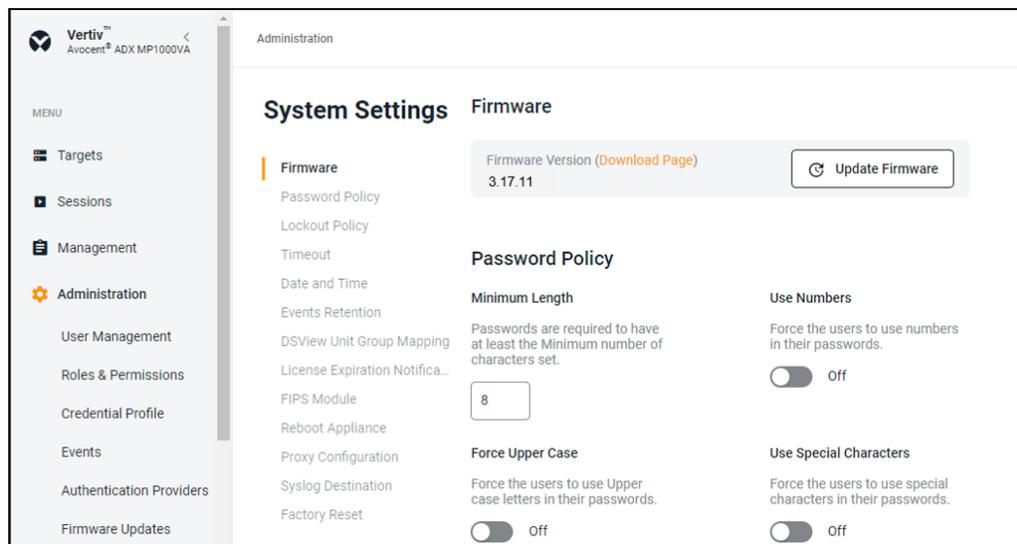
IMPORTANT NOTE: Initial deployment of the virtual appliance is done with an Open Virtual Appliance (OVA) file (.ova). **Ensure you do not attempt to update the virtual appliance with that file; the upgrade file is an img.xz file. Additionally, the upgrade files for the virtual appliance are NOT interchangeable with the appliance upgrade files. Prior to upgrading, verify you are using files specifically for the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance.**

The Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance may be updated through the web user interface (UI) for the Vertiv™ Avocent® ADX MP1000 Management Platform. To access the management platform web UI, enter your assigned IP address into a web browser.

To update the virtual appliance:

1. Visit the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance software download page located here: [Vertiv™ Avocent® ADX Management Platform Software Download](#)
2. Download the latest virtual appliance upgrade file and save it to your local computer, FTP, HTTP or TFTP server.
NOTE: Ensure you are using the upgrade file for the virtual appliance and NOT the firmware file for the management appliance. The latest upgrade file version is listed in the Virtual Appliance Version Information section of these release notes.
3. In a web browser, enter **https://<virtual_appliance.IP>** using the IP address that you configured from the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance console menu. This IP address is also available in the VMWare tools dashboard.
4. Enter your username and password at the login screen; the Targets List screen opens.

- In the sidebar, select *Administration-System Settings* and click the *Update Firmware* button.



- Select the firmware file and click *Update*.

2. Virtual Appliance Version Information

APPLIANCE/PRODUCT	VERSION	FILENAME
Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance	3.17.12	AvocentADXVirtualAppliance3.17.12-update.img.xz

3. Resolved Issues

- Fixed issue where the Vertiv™ Avocent® ADX IPIQ IP KVM device firmware update through the web UI of the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance results in a failure.
- Fixed issue where an upgrade on the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance causes the virtual appliance to become inoperable after a period of time.
- Fixed issue where the Properties panel in the Target List or Appliance View is missing several menu items for Vertiv™ Geist™ Power Distribution Units (PDUs).
- Fixed issue where port 4242 was previously being opened by the Vertiv™ Avocent® ADX MP1000VA Management Platform Virtual Appliance. This port is now closed.