

Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance

Microsoft Hyper-V Deployment Release Notes

VERSION 3.75.1, FEBRUARY 2025

Release Notes Section Outline

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1. Overview

IMPORTANT NOTE: These release notes strictly apply to users deploying the management platform virtual appliance for the first time and serve as a guide for completing the initial deployment process. If you have already deployed the virtual appliance, please refer to the release notes for the VMware and Hyper-V Upgrade ([Vertiv™ Avocent® MP1000 Software Downloads](#)) as those contain the critical firmware updates, including upgrade instructions, bug fixes, features and enhancements, and more.

NOTE: At this time, the former Vertiv™ Avocent® ADX platform is transitioning into the Vertiv™ Avocent® DSView™ solution. During this transition, there may temporarily still be references to “ADX” within product-related features and documentation.

The Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance provides the same features available in the Vertiv™ Avocent® MP1000 Management Platform, just in a virtual environment. The management platform virtual appliance supports Microsoft Hyper-V 2019 and distributes the virtual appliance for Hyper-V as a VHDX disk image (VHDX file). This disk image is used during the creation of a new virtual machine.

2. Getting Started

For deployment prerequisites and instructions, please see the Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance Installation/Deployment Guide. After the virtual appliance has been deployed, license activation is required. Refer to the Vertiv™ Avocent® MP1000 User Guide for information related to license activation, initial system configurations, and other basic operations. All user documentation is available on the product page under the *Documents & Downloads* tab ([Vertiv™ Avocent® MP1000 Management Platform Virtual Appliance](#)).

NOTE: Contact your Vertiv Technical Support representative for further assistance.

3. Appliance Version Information

The information in the following table is applicable to this version (V3.75.1). If you are using a different version of the VHDX file, the applicable version number will appear in the filename in the following format: AvocentADXMP1000VA_HyperV_<VERSION>.zip

NOTE: The latest VHDX file version is available on the software download page ([Vertiv™ Avocent® Management Platform Software Download](#)).

APPLIANCE/PRODUCT	VERSION	FILENAME
Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance	3.75.1	AvocentADXMP1000VA_HyperV_3.75.1.zip

4. Known Issues and Limitations

- The Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance only supports one virtual network interface.

WARNING: Additional interfaces can be added but will not be recognized by the application. Depending on the DHCP client/route metrics, this may cause undesirable effects.

- The Hyper-V image uses Vertiv custom keys, but Microsoft Hyper-V does not currently support custom Secure Boot keys. As a result, Secure Boot must be disabled for the Vertiv™ Avocent® MP1000VA Management Platform Virtual Appliance to boot when hosted on Hyper-V. When booting the virtual machine, if it fails to boot without errors indicating that suitable boot image cannot be found, please double-check in the virtual machine settings that Secure Boot is disabled. (See section 3.2.2 of the Vertiv™ Avocent® MP1000VA Management Platform Installation/Deployment Guide on how to verify this, which is available on the product page under the *Documents & Downloads* tab: [Vertiv™ Avocent® MP1000 Management Platform Virtual Appliance](#).)