

Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool

Release Notes

VERSION 1.0.1, JUNE 2022

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1. General Features Overview

When using a Vertiv™ Avocent® ADX IPIQ IP KVM device with a Vertiv™ Avocent® ADX RM1048P Rack Manager or the Vertiv™ Avocent® ADX MP1000 Management Platform, certain configurations may require the IP KVM device to be set up to use a static IP address or obtain an IP address via DHCP. To address these scenarios, the Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool was created to provide a helpful web user interface (UI) to adjust any network configurations when needed. Network configurations need to be adjusted in the following two scenarios:

- If the Vertiv™ Avocent® ADX IPIQ IP KVM device is connected to a private network port on a Vertiv™ Avocent® ADX RM1048P Rack Manager, the IP KVM device must be configured to use DHCP.
- If the Vertiv™ Avocent® ADX IPIQ IP KVM device is managed directly by the Vertiv™ Avocent® ADX MP1000 Management Platform, the IP KVM device may be configured to either use a static IP address or configured to obtain an IP address via DHCP. The use of a static or DHCP configuration depends on how the solution is deployed.

NOTE: If you switch between these two configuration scenarios, the Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool must be used to change the networking parameters of the IP KVM device.

Information and detailed instructions on using the Vertiv™ Avocent® ADX IPIQ IP KVM device are available here:

[Vertiv™ Avocent® ADX IPIQ IP KVM Device](#). Select the *Documents & Downloads* tab at the link location to access documentation options.

NOTE: If you need additional assistance, please contact your Vertiv Technical Support representative.

Supported Features List

By using the Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool, you are able to:

- Set the IP address, subnet mask and gateway of the Vertiv™ Avocent® ADX IPIQ IP KVM device.
- Set the IP address of the Vertiv™ Avocent® ADX MP1000 Management Platform managing the Vertiv™ Avocent® ADX IPIQ IP KVM device.
- Reset the network settings of the Vertiv™ Avocent® ADX IPIQ IP KVM device to default values.

2. Accessing the Tool

The Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool is available for download from the Vertiv™ Avocent® ADX IPIQ IP KVM device software download page on [vertiv.com](#), and is compatible with IP KVM device firmware version 4.1.4.0 or higher. You may run the tool directly from the software download page by opening it in a browser, or you may save the tool on your local machine and run it from there.

To access and run the Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool directly from the download page:

1. Open a Google Chrome or Microsoft Edge browser window; see the Client Browser Support Information section of these release notes for supported versions.
2. Visit the Vertiv™ Avocent® ADX IPIQ IP KVM device firmware download page located here: [Vertiv™ Avocent® ADX IPIQ IP KVM Software Download](#)
3. Click the *Network Configuration Tool* link to run the tool on the browser.

To save and run the Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool from a local machine:

1. Visit the Vertiv™ Avocent® ADX IPIQ IP KVM device firmware download page located here: [Vertiv™ Avocent® ADX IPIQ IP KVM Software Download](#)
2. Right-click the *Network Configuration Tool* link and select *Save link as*.
3. Save the HTML file for the Network Configuration Tool on your local machine.
4. To run the Network Configuration Tool, open the HTML file with a Google Chrome or Microsoft Edge browser; see the Client Browser Support Information section of these release notes for supported versions.

3. Tool Version Information

DEVICE/PRODUCT	VERSION	FILENAME
Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool	1.0.1	ipiq-configurator.html

4. Client Browser Support Information

The Vertiv™ Avocent® ADX IPIQ IP KVM Device Network Configuration Tool works ONLY with the following browsers.

NOTE: Unless noted otherwise, both 32-bit and 64-bit browsers are supported.

BROWSER	SUPPORTED VERSIONS
Chrome	61+
Edge	79+