

# Vertiv™ Avocent® ADX IPUHD 4K IP KVM Device

## VGA Adapters Technical Note

AUGUST 2021

### 1. Using VGA Adapters

The Vertiv™ Avocent® ADX IPUHD 4K IP KVM device provides native USB-C video support [DisplayPort (DP) over USB-C] as well as support for HDMI, DP and mini-DP through Vertiv-developed adapters. A VGA interface may be accommodated using the HDMI adapter with an off-the-shelf (OTS) HDMI-to-VGA adapter.

### 2. Compatible OTS Adapters

The following list of adapters have been functionally tested with the Vertiv™ Avocent® ADX ecosystem for functional compatibility.

**NOTE:** Prior to using any OTS adapters, you should evaluate the adapter for regulatory compatibility in the location you plan to deploy the device.

ADAPTER	RESOLUTION	MORE INFORMATION
C2G VGA to HDMI Adapter Converter with USB Cable (PN#29874)	Up to 1080P	<a href="https://www.cablestogo.com">https://www.cablestogo.com</a>
Foinnex VGA (on 7.5" cable) to HDMI Adapter Module (Model: VH-UA02, ASIN: B07121Y1Z3)	800 x 600 to 1920 x 1200 (VGA) up to 720P/1080i/1080P at 60 Hz (HDMI)	<a href="http://www.foinnex.com">http://www.foinnex.com</a>
Startech VGA/USB Cable to HDMI Module with USB Audio (PN#VGA2HDU)	Up to 1920 x 1080 (1080P)	<a href="https://www.startech.com">https://www.startech.com</a>
Tripp Lite VGA/USB 3.3 ft Cable to HDMI Adapter Module (PN#P116003HDU)	Up to 1080P	<a href="https://www.tripplite.com">https://www.tripplite.com</a>
Vention VGA to HDMI Converter with 3.5 mm Female Audio Input (Model: ACN, Chip: AG02)	1080P	<a href="https://www.ventioncable.com">https://www.ventioncable.com</a>