

# Avocent® HMX 6500

## High Performance KVM Receiver



### Quick Installation Guide

The Vertiv™ Avocent® HMX 6500 high performance KVM receiver offers real-time access to unlimited physical and virtual machines (VM) from a single human-machine interface. Prior to completing the following steps, ensure your computer is turned off.

#### 1. Connecting video

Connect a DisplayPort video cable from the monitor to DisplayPort 1 on the back of the receiver. If your configuration supports the second video display, connect a DisplayPort cable from a second monitor to DisplayPort 2 on the back of the receiver.

#### 2. Connecting other peripherals

For stereo speakers and microphones, attach the cables to the appropriately labeled receiver ports. Connect the keyboard, mouse and any other USB devices by plugging their USB connectors into any of the four USB ports located on the back of the receiver.

#### 3. Connecting the SFP port

Insert a fiber channel module into the SFP 1 port on the rear of the receiver. Connect the applicable fiber optic link into the module, then insert the other end into the appropriate ports on the Gigabit Ethernet switch.

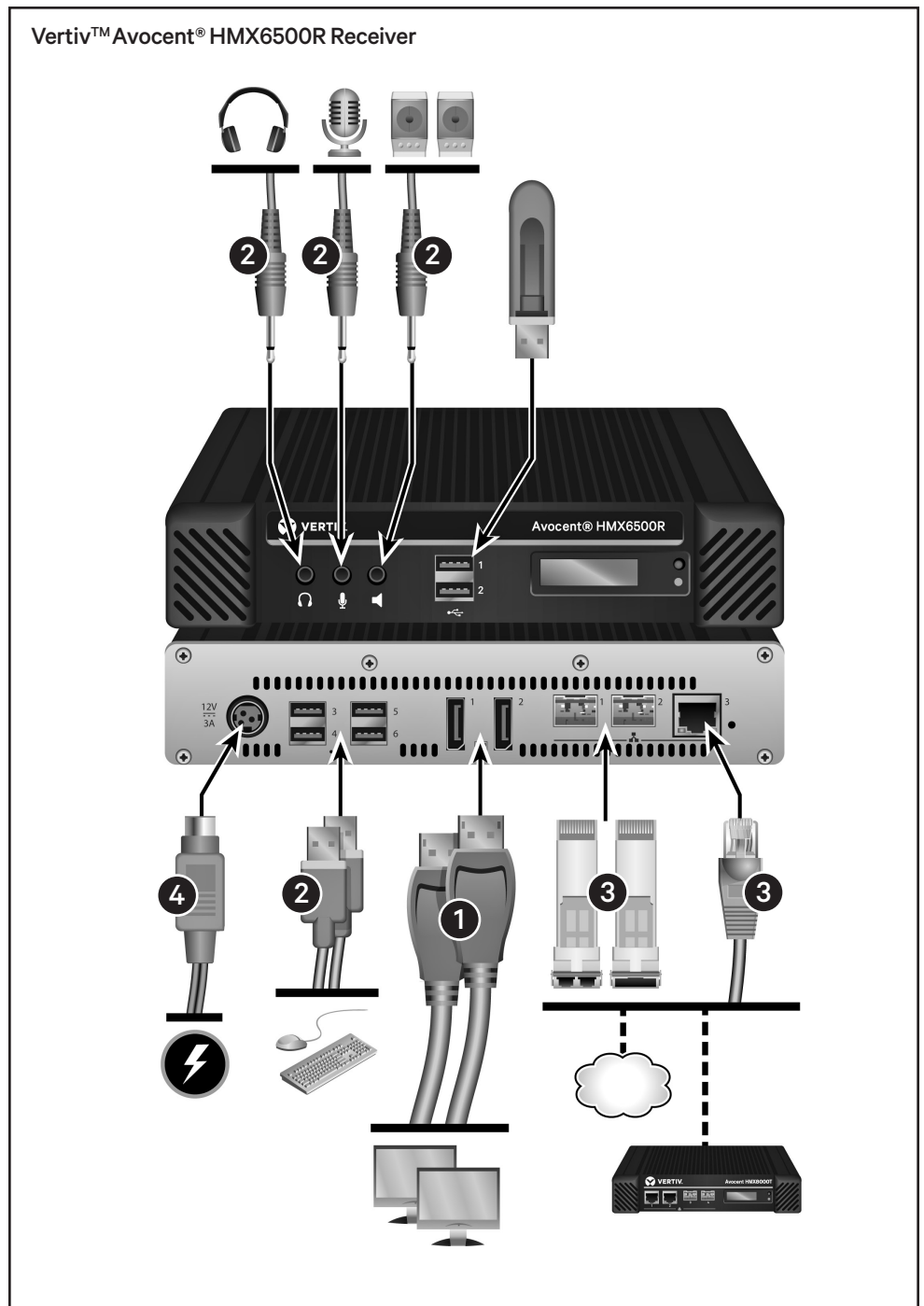
SFP 2 connects to a second network to access a wider range of HMX transmitters.

The RJ45 network connects to a corporate network to access the HMX Advanced Manager and VM targets.

**NOTE:** All three network interfaces are securely isolated within the HMX6500 receiver to prevent communication between networks.

#### 4. Connecting power

Assemble the power adaptor and the power cord. Insert one end of the power cord into the receiver and plug the other end into an appropriate power source.





**To contact Vertiv Technical Support: visit [www.Vertiv.com](http://www.Vertiv.com)**

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