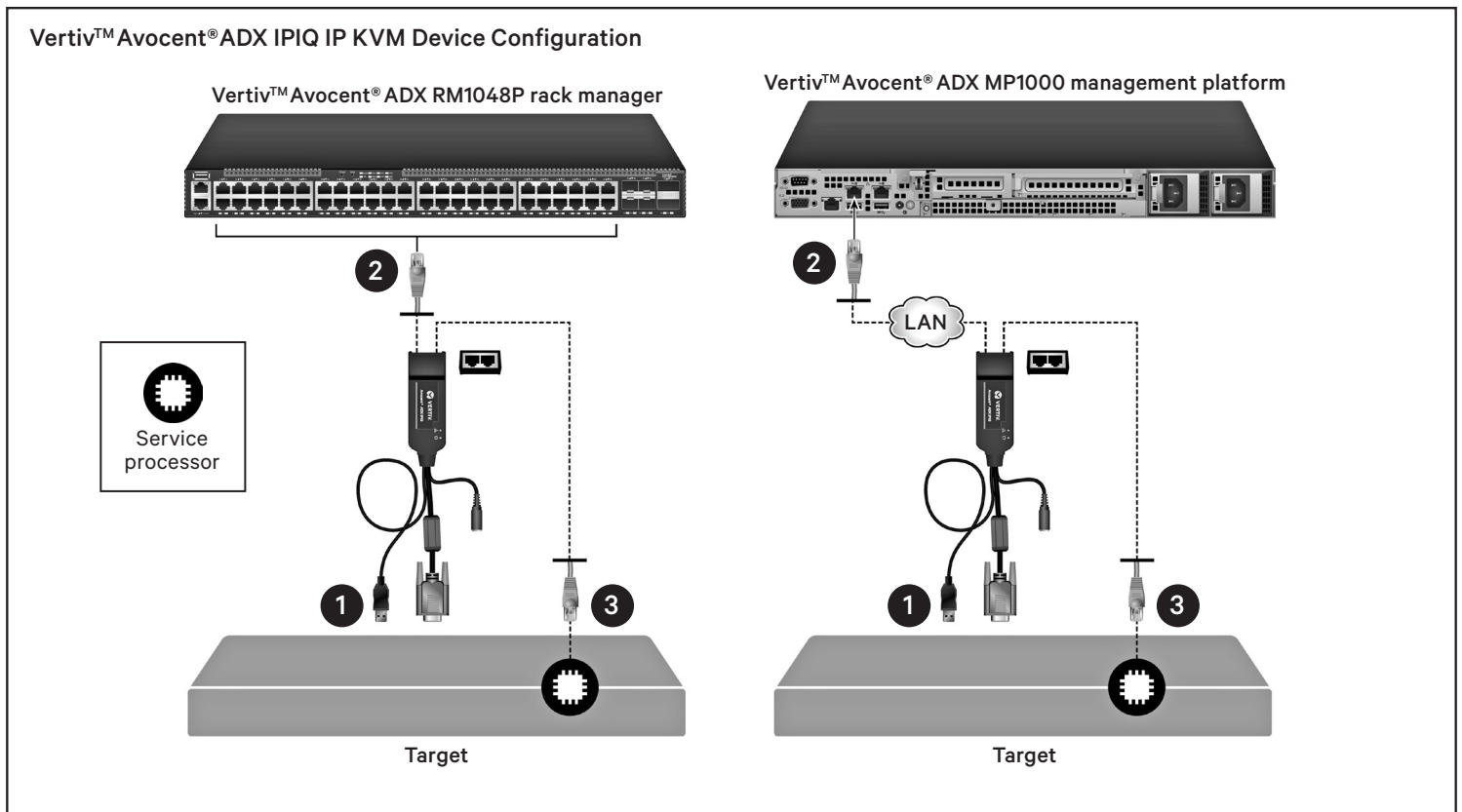


Avocent® ADX IPIQ IP KVM Device



Quick Installation Guide



About the Vertiv Avocent ADX IPIQ IP KVM device

The IP KVM device converts keyboard, video and mouse (KVM) from a target to digital IP data, enabling bi-directional control of the connected target by a remote user.

The IP KVM device draws its operating power from the connected server over USB.

An external DC power cable option is available, which can be connected to a Vertiv™ 5V DC power supply. Please see your Vertiv representative for details.

See the Safety and Regulatory Statements sheet that accompanies this product for more information.

1. Connecting a target to the IP KVM device

Plug the IP KVM device, DB15 (VGA) and USB connectors into the appropriate target ports. Repeat this

procedure with additional modules for each target to be connected to the appliance.

2. Connecting the IP KVM device to your appliance

The IP KVM device may be directly connected to a Vertiv™ Avocent® ADX RM1048P rack manager or connected to a Vertiv™ Avocent® ADX MP1000 management platform through a network.

RM1048P CONNECTION

Connect one end of a CAT 5e or CAT 6 cable into one of the numbered ports (1-48) on the RM1048P. Connect the other end to one of the two RJ45 ports on the IP KVM device.

NOTE: Maximum cable length is 100 meters.

MP1000 CONNECTION

Connect one end of a CAT 5e or CAT 6 cable to a network that

contains your MP1000. Connect the other end to one of the two RJ45 ports on the IP KVM device.

NOTE: The MP1000 may also be connected to IP KVM devices via the RM1048P. For connection options between the MP1000 and the RM1048P, see the Vertiv™ Avocent® ADX MP1000 Management Platform Installer/User Guide.

3. Connecting the IPIQ IP KVM device to a service processor (optional)

Connect one end of a CAT 5e or CAT 6 cable to the remaining RJ45 port on the IP KVM device and insert the opposite end into the dedicated service processor port on the target.

4. Turning on the target system

Ensure the target is turned on before attempting to establish a remote KVM session.



Hay disponible la versión traducida de este documento en www.vertiv.com/ADX-IPIQ

To contact Vertiv Technical Support: visit www.Vertiv.com

© 2021 Vertiv Group Corp. All rights reserved. Vertiv™ and the Vertiv logo are trademarks or registered trademarks of Vertiv Group Corp. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness here, Vertiv Group Corp. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications, rebates and other promotional offers are subject to change at Vertiv's sole discretion upon notice.

