

Avocent® DMPUIQ-SRL Module for Dell



Quick Installation Guide

The Avocent DMPUIQ-SRL module is one part of the Vertiv™ Avocent® MergePoint Unity™ and the Vertiv™ Avocent® MergePoint Unity™ 2 KVM over IP and serial console switch systems for Dell.

1. Turning on your switch

Locate the jumper cord(s) that came with the switch. Connect one end of the supplied jumper cord to the switch and connect the other end to a power source. If you choose to use dual power, use the second jumper cord to connect to the second power socket on the rear of the switch.

2. Connecting an Avocent DMPUIQ-SRL module to a serial device

Attach the serial module CAT5 connector to the serial device.

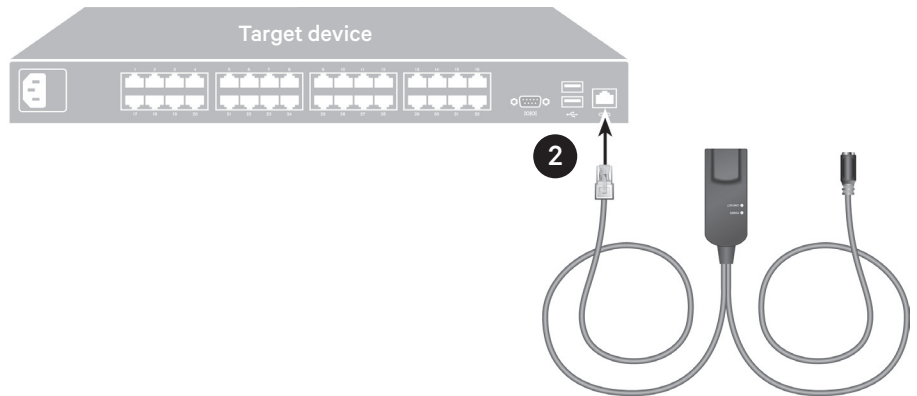
3. Connecting an Avocent DMPUIQ-SRL module to a serial device using an adaptor (optional)

Attach the serial module to an RJ45 to 9-pin female adaptor. Attach the adaptor to the serial port of the serial device.

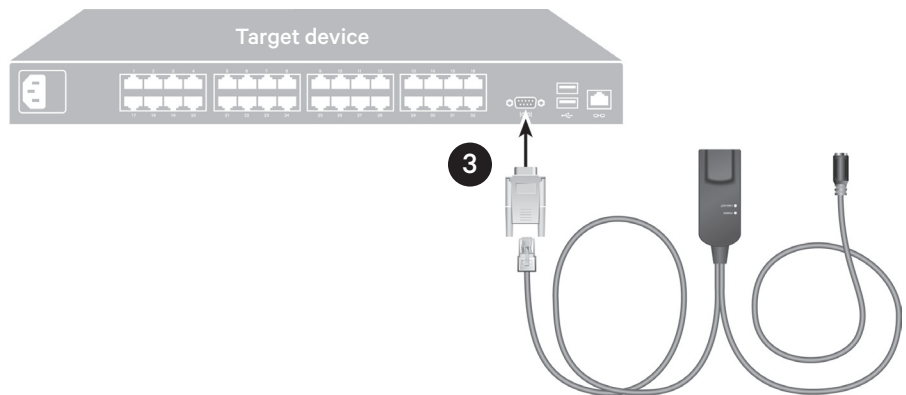
4. Connecting an Avocent DMPUIQ-SRL module to the switch

Plug one end of a user-supplied CAT5 cable (4-pair, up to 100 ft/30 m) into an available numbered port on the rear of the switch. Plug the other end into the RJ45 connector of the serial module.

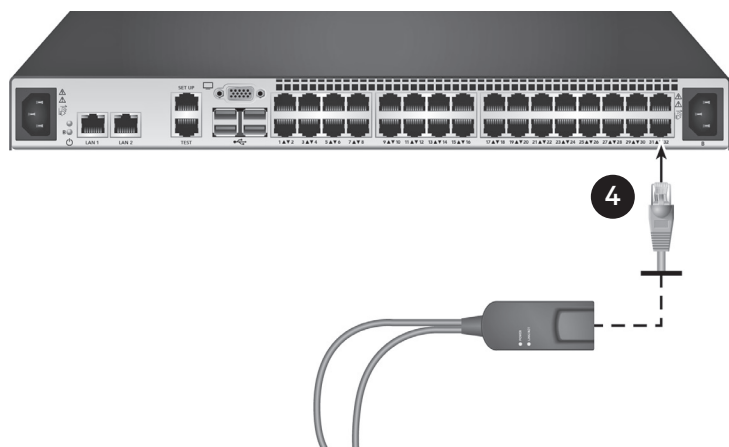
Target Device Serial Connection Via RJ45 Port



Target Device Serial Connection Via 9-Pin Adaptor



Connecting the Module to the Vertiv™ Avocent® MergePoint Unity™ 2 for Dell



5. Connecting power to the Avocent DMPUIQ-SRL module

You can connect power to the Avocent DMPUIQ-SRL module by using either a UPD-IEC power supply (with an optional cable expander) or a USB to barrel power cord.

Option 1: Connecting the serial module to the power supply

To connect power to one serial module, connect the UPD-IEC power supply directly to the power connector on the serial module.

To connect power to up to four serial modules from a single power supply, connect the UPD-IEC power supply to the cable expander, then connect the cable expander to the power connectors on the serial module.

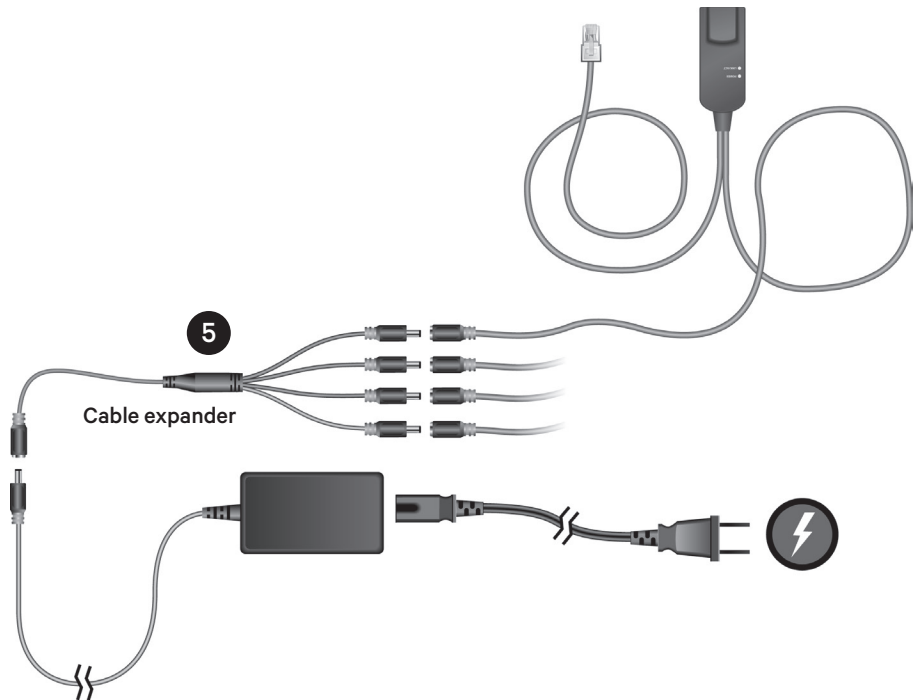
After connecting the UPD-IEC power supply to the serial module, connect the power supply to an AC power source. Turn on the serial device.

Option 2: Connecting the serial module to a USB to barrel power cord

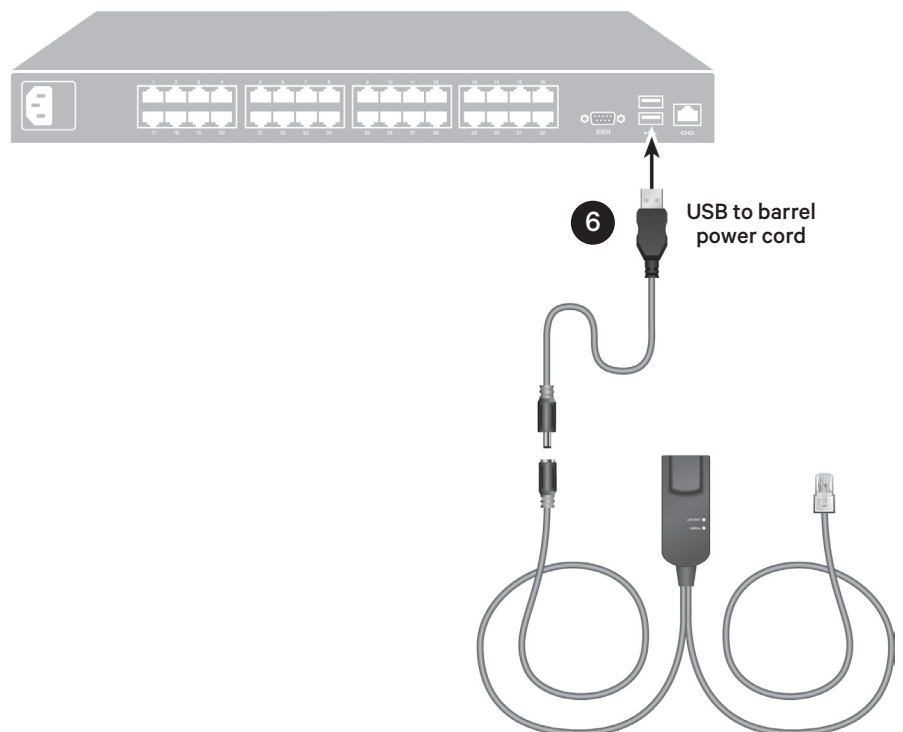
Attach the power end of a USB to barrel power cord to the power connector on your serial module. Plug the other end into the USB port on your serial device. Turn on your serial device.

NOTE: You cannot use the expander with the USB to barrel power cord.

Connecting Power Using a Power Supply and Cable Expander



Connecting Power Using a USB to Barrel Power Cord



USA Notification

NOTE: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Canadian Notification

This Class A digital apparatus complies with the Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

European Union

WARNING: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Japanese Notification

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。

VCCI-A

Korean Notification

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Taiwan Notification

警告: 為避免電磁干擾，本產品不應安裝或使用於住宅環境。

Safety, EMC and Environmental Approvals and Markings

Safety certifications and EMC certifications for this product are obtained under one or more of the following designations: CMN (Certification Model Number), MPN (Manufacturer's Part Number) or Sales Level Model designation. Designations that are referenced in the EMC and/or safety reports and certificates are printed on the label applied to this product.

For use with Listed Information Technology Equipment (I.T.E.).



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AVOCENT CORP.
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PATENT

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