Avocent® DSAVIQ-PS2M Module



Quick Installation Guide

The following steps provide instructions for installing your Server Interface Module into your KVM switching system.

About the Avocent DSAVIQ-PS2M module

The Avocent DSAVIQ-PS2M module converts keyboard, monitor, mouse and USB signals from a server through a single CAT 5 cable (up to 100 feet or 30 meters) to your KVM switch.

NOTE: The module draws power from both the PS/2 and USB connections and cannot be used to attach a KVM switch to another KVM switch. All of the PS/2 and USB connections must be attached to ensure functionality.

Troubleshooting tip

Make sure your server is powered before operating your KVM switching system. If a server is unavailable through either the Vertiv[™] DSView[™] management software or the graphical user interface, doublecheck your module connection or test another Avocent DSAVIQ-PS2M module in its place.

1. Connecting the Avocent DSAVIQ-PS2M module to your switch

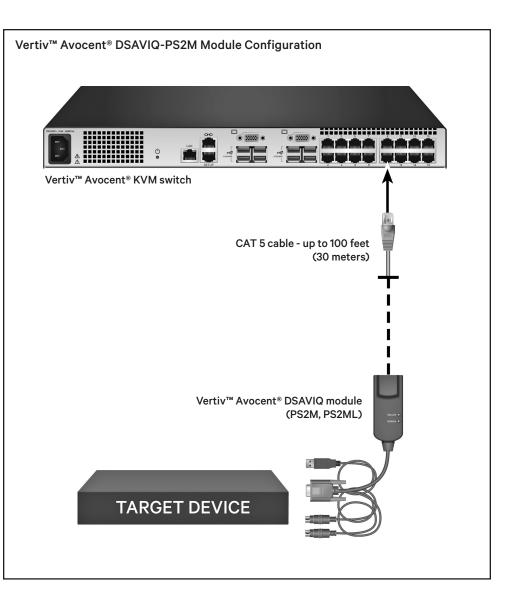
Choose an available numbered port on the rear of your switch. Plug one end of a CAT 5 cable into a numbered port and the other end into the RJ-45 connector of an Avocent DSAVIQ-PS2M module.

2. Connecting a server to the module

Plug the Avocent DSAVIQ-PS2M module, VGA monitor, keyboard, mouse and USB connectors into the appropriate ports on the back of a server. Repeat this procedure for all servers that are to be connected to the KVM switch.

3. Powering up your system

Power up your servers and switch. Ensure that your switch is properly configured, then begin operation of your switching system.



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AGENCY APPROVALS/PRODUCT CERTIFICATIONS

USA Notification

WARNING: 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.

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.).

Japanese Notification

この装置は、情報処理装置等電波障害自主規制協議会(VCCI)の基準に基づくク ラスA 情報技術装置です。この装置を家庭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。

Korean Notification

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A급 기기	이기기는 업무용으로 전자파적합등록을 한 기
(업무용 정보통신기기)	기이오니 판매자 또는 사용자는 이 점을 주의
	하시기 바라며 만약 잘못 판매 구입 하였을 때
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AVO-CMN1005-009(A) AVOCENT CORP. RIP/CMN: 1005-009



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