SFIQ MODULE
Quick Installation Guide

VERTIV™

About the SFIQ module

The SFIQ module is designed to drastically reduce cable bulk. Use your adapter to convert keyboard, monitor and mouse signals from a server through a single CAT5 cable to your switch. The module supports cable lengths of up to 30 meters for Avocent® AutoView™ switches, and up to 50 meters for Avocent® MergePoint Unity™ switches.

The module draws its power from the server and has Keep Alive functionality that keeps your server working properly with or without connectivity to your AutoView or MergePoint Unity switch.

Troubleshooting tip

Make sure your server is turned on before operating your switching system. If a server is unavailable through the switch's local port user interface, double-check your module connection or test another adapter in its place.
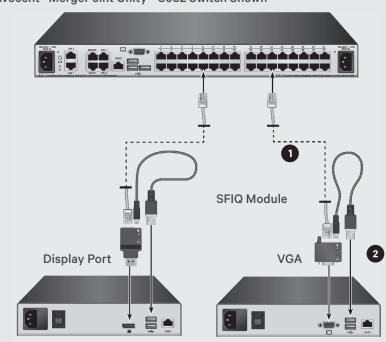
1. **Connecting the module to your unit**
   Plug one end of a CAT5 cable into an available port on your switch, and plug the other end into the RJ45 connector of the module.

2. **Connecting a server to the module**
   Connect the VGA or Display Port end of the module to the server. Connect the supplied USB cable to the USB Micro Type-B port on the module, and connect the other end to a USB port on the server.

3. **Turning on your system**
   Turn on your servers and switch. Ensure your switch is properly configured before operating your system.

Avocent® MergePoint Unity™ 8032 Switch Shown

SFIQ Module

Display Port

VGA

FOR MORE INFORMATION

Visit www.VertivCo.com for more information about your switching system.

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.

Japanese Notification

この装置は、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。　　VCCI－A

Korean Notification

기종별	사용자 안내문
A급 기기 (업무용 정보통신기기)	이기기는 업무용으로 전자파적합등록을 한 기기이오니 판매자 또는 사용자는 이 점을 주의하시기 바라며 만약 잘못 판매 구입 하였을 때에는 가정용으로 교환하시기 바랍니다.

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.).

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https://www.vertivco.com/patents

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