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News Release

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New KVM Switches Earn NIAP Network Security 4.0 Certification

Secure KVMs Meet Strict Data Protection Standards

Chicago, IL (October 21, 2021)—Tripp Lite, a global manufacturer of power protection and connectivity solutions, announced today that its new line of secure KVM switches has completed National Information Assurance Partnership (NIAP) Common Criteria testing and validation for Protection Profile v4.0 (PP4.0).

More than 30 new Tripp Lite secure KVM switches are on the NIAP list of compliant products, having achieved PP4.0 certification for peripheral sharing switches. The new KVMs are in addition to Tripp Lite's Protection Profile v3.0 (PP3.0) KVM switches. Both collections of B002-series secure KVM switches include models with Common Access Card (CAC) ports to support smart cards, scanners and biometric readers.

The NIAP PP4.0 certification holds IT networking products to the highest standard for data protection capabilities, meeting the strict security needs of military and government agencies. These capabilities are also in demand in other sectors, including healthcare, education and finance, as organizations learn more about the internal vulnerabilities of their networks.

"Hacking and other cyber-attacks are real concerns for every organization," said David Posner, Tripp Lite's Vice President, Connectivity and Peripherals. "Tripp Lite's secure KVM switches help address vulnerabilities at the user access point. Installers will be able to choose from PP3.0 and PP4.0 switches to meet the requirements of a particular network."



Key Features of Tripp Lite's NIAP-Certified PP4.0 KVM Switches

- 2-, 4- and 8-port switches; select models support dual monitors
- Switches for DVI, DisplayPort and HDMI video; select models support 4K resolutions
- NIAP-certified to meet Common Criteria PP4.0 security requirements
- TAA compliant for GSA Schedule purchases
- Isolated data paths prevent transfer of data between channels
- One-way communication over the switch, securing data on the host computer
- Flash drive restriction at USB ports
- Internal memory clearing after every data transmission
- Tamper-evident seal on physical casing (if opened, KVM will disable itself)

Learn more about Tripp Lite's secure KVMs at tripplite.com.



About Tripp Lite

Since 1922, Tripp Lite has established a global reputation for quality by providing reliable products and exceptional service to customers worldwide. From desktop to critical infrastructure, Tripp Lite products and solutions power and connect the computers, networking equipment and electronic devices that form the foundation of our digital world. Headquartered in Chicago, Tripp Lite manufactures UPS systems, cables, connectivity solutions, PDUs, racks, cooling solutions, KVM switches, console servers, charging stations, display mounts, surge protectors, power strips, network switches, power inverters and specialty products for data center, healthcare, government, education and digital signage applications. Learn more at tripplite.com.

