

# RARITAN<sup>®</sup> SECURE KVM SWITCH

## Features and Benefits

### FEATURES

**Tested and certified to the latest NIAP PP 4.0 requirements**

**Isolated KVM channels**

**Chassis intrusion detection**

**USB card reader support**

**Port Switching Buttons & Optional Remote Port Switch**

**Secure Buffer Design**

**Fixed Firmware**

**Ultra HD/4K Resolution**

**Common Access Card (CAC) Support**

**Support digital video outputs with audio**

**Internal power supply**

### BENEFITS

Certified to the NIAP 4.0 Protection Profile for Peripheral Sharing Switches.

Isolated KVM ports — impossible to transfer data between connected computers at different classification levels.

If the chassis cover is removed from the switch, the unit becomes inoperable, and the LEDs flash.

Only approved USB devices (keyboards, mice, and smart card readers) are recognized to prevent inadvertent and insecure data transfers.

KVM switching between connected computers is only by approved means, i.e., no insecure hotkeys.

Keyboard data is automatically cleared after transmission to the switch.

Raritan secure desktop KVM switch firmware cannot be reprogrammed to prevent attempts to alter the logic of the switch.

Superior video quality. Maximum resolution is — 3840x2400

All models support CAC authentication.

Supports only HDMI and Display Port.

Built-in AC110-240V power supply.

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## Frequently Asked Questions

QUESTION

ANSWER

**What is Common Criteria?**

**What video interfaces do Raritan Secure Switches support?**

**What's the maximum video resolution of the Raritan Secure Switches?**

**Does Raritan secure desktop KVM support audio input to a connected server?**