

Secure 4-Port Quad-Monitor KVM Switch, DisplayPort, 4K 60Hz, NIAP 4.0 Desktop KVM, CAC, Metal Housing, Made in the USA

Product ID: CK4-P404C



Operate multiple secure systems from a single workstation with the NIAP certified quad-monitor KVM switch, delivering uncompromising security, enterprise-grade performance, and seamless control over up to four computers with four 4K 60Hz displays.

Manage up to four DisplayPort-enabled desktops, workstations, or servers from one mouse, keyboard, and four 4K 60Hz monitors. Status LEDs on the console ports, CAC port, and port selection indicators provide instant visual feedback, while NIAP certification ensures complete system isolation to prevent any data transfer or leakage between connected systems. Integrated anti-tamper switches provide protection from the moment the unit leaves the factory, so any intrusion attempt, whether in storage, transit, or operation, will permanently disable the KVM and trigger clear visual and audible alerts. This makes it ideal for safeguarding operations across security domains or ensuring compliance with strict regulatory requirements.

This secure KVM complies with the following protection profiles and modules:

Protection Profile for Peripheral Sharing Device (PSD), Version 4.0

PP-Module for Analog Audio Output Devices, Version 1.0

PP-Module for User Authentication Devices, Version 1.0

PP-Module for Keyboard/Mouse Devices, Version 1.0

PP-Module for Video/Display Devices, Version 1.0

A dedicated and configurable Common Access Card port enables secure smart card logins across all connected systems without the need to attach readers to each machine. The advanced Tamper Protection System uses anti-tamper switches to detect physical intrusion attempts, immediately disabling all functionality and triggering visual and audible alerts, while a tamper-evident seal provides clear indication of unauthorized physical access.

Engineered for IT professionals, our secure KVM switches are built in the USA, NIAP certified, rigorously tested in our

Innovation Lab, and trusted by government, military, and enterprise security teams worldwide. Built for environments handling sensitive or classified data, they combine high-assurance security with the dependable performance required for mission-critical operations.

Certifications, Reports and Compatibility



Applications

- Securely manage classified and unclassified systems from a single console while maintaining strict NIAP-approved data isolation
- Provides a trusted access point for administrators working in government, defense, or regulated enterprises

Features

- **Secure Quad-Monitor KVM Switch:** Control up to four DisplayPort desktops, workstations, or servers from one mouse, keyboard, and four 4K 60Hz monitors; Features LEDs for user console ports, Common Access Card (CAC) port, and port selection indicators
- **NIAP PSD 4.0 Certified:** Prevents data transfer or leakage, isolates systems completely, and has no internal memory or storage that retains or shares information; Ensures secure operation in high-security environments managing sensitive or classified data
- **Dedicated and Configurable Common Access Card Port:** Passes CAC signals through the KVM to connected systems, enabling secure smart card login and allowing IT professionals to manage secure access without attaching readers directly to each machine
- **Tamper Protection System:** Anti-Tamper switches protect the KVM by detecting physical intrusion attempts, which disable all functionality and trigger visual and audible alerts; A tamper-evident seal offers visual indication if the KVM was previously opened
- **The IT Pro's Choice:** Our Secure KVM switches are NIAP approved, built in the USA ensuring TAA compliance, and designed for enterprise-grade security and reliability; Trusted by leading IT, government, and military security teams

Hardware

Warranty

3 Years

Audio	Yes
KVM Ports	4
PC Interface	USB
PC Video Type	DisplayPort
Number of Monitors Supported	4
Rack-Mountable	No
Cables Included	No
Regulatory Approvals	Protection Profile for Peripheral Sharing Device (PSD), Version 4.0 PP-Module for Analog Audio Output Devices, Version 1.0 PP-Module for User Authentication Devices, Version 1.0 PP-Module for Keyboard/Mouse Devices, Version 1.0 PP-Module for Video/Display Devices, Version 1.0
Daisy-Chain	No

Performance

On-Screen Display	No
IP Control	No
Hot-Key Selection	No
Maximum Cable Length	19.7 ft [6 m]
Audio Specifications	Analog Stereo - 2 Channel Audio
Port Selection Support	Push Button

Connector(s)

Console Interface(s)	3 - USB 2.0 Type-A 4 - DisplayPort 1 - 3.5mm Stereo Female 3 pos
Host Connectors	16 - 20 pin DisplayPort Female 4 - 3.5mm Stereo Female 3 pos

8 - USB 2.0 Type-B

Software

OS Compatibility	No Drivers or Software Required
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Special Notes / Requirements

Note	<p>CAC Administration and Security Tool is only supported on Windows XP, 7, 8, and 10.</p> <p>CAC Administration and Security Tool is only supported on Windows XP, 7, 8, 10, and 11.</p> <p>The keyboard and mouse ports do not support wireless keyboards, mice, or any other USB devices or peripherals</p>
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Indicators

LED Indicators	<p>1 - Display LED:</p> <p>Off - Monitor is not connected</p> <p>On - Monitor is connected</p> <p>Flashing - EDID problem</p> <p>1 - CAC LED:</p> <p>Off - CAC is not connected</p> <p>On - Authorized and functional CAC is connected</p> <p>Flashing - Non-CAC peripheral is connected</p> <p>4 - Port Selection LED:</p> <p>Off - Port not selected</p> <p>On - Selected port</p> <p>Flashing - EDID learn in process</p> <p>4 - CAC Selection LED:</p> <p>Off - CAC port is disabled or non-selected port</p> <p>On - CAC port is enabled</p> <p>Flashing - EDID learn in process</p>
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (4F to 140F)

Humidity 0% ~ 80% RH (non-condensing)

Physical Characteristics

Color	Black
Material	Metal
Product Length	12.6 in [320 mm]
Product Width	6.7 in [170 mm]
Product Height	4.9 in [125 mm]
Weight of Product	4.2 lb [1.9 kg]

Packaging Information

Package Length	10.5 in [26.7 cm]
Package Width	16.0 in [40.6 cm]
Package Height	7.0 in [17.8 cm]
Shipping (Package) Weight	7.0 lb [3.2 kg]

What's in the Box

Included in Package	1 - Secure KVM Switch
	1 - Universal Power Adapter
	1 - Product Documentation

****Product appearance and specifications are subject to change without notice.***