

Secure 2-Port Dual-Monitor KVM Switch, DisplayPort, 4K 30Hz, NIAP 4.0 Desktop KVM, Metal Housing, Made in the USA

Product ID: CK4-P202



Operate multiple secure systems from a single workstation with the NIAP certified dual-monitor KVM switch, delivering uncompromising security, enterprise-grade performance, and seamless control over two computers with two 4K 30Hz displays.

Manage two DisplayPort-enabled desktops, workstations, or servers from one mouse, keyboard, and two 4K 30Hz monitors. Status LEDs on the console ports 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

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**

## **Features**

- <b>Secure Dual-Monitor KVM Switch</b>: Control two DisplayPort desktops, workstations, or servers from one mouse, keyboard, and two 4K 30Hz monitors; Features status LEDs for user console ports and port selection
- <b>NIAP PSD 4.0 Certified</b>: 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
- <b>Purpose-Built Metal Chassis</b>: Engineered for mission readiness in government and defense environments, the ruggedized metal housing ensures enterprise-grade durability, tamper resistance, and reliability, surpassing consumer-grade plastic enclosures
- <b>The IT Pro's Choice</b>: Our Secure KVM switches are NIAP approved, built in the USA, and designed for enterprise-grade security and reliability; Trusted by leading IT, government, and military security teams

Hardware			
	Warranty	2 Years	
	Audio	Yes	
	KVM Ports	2	
	PC Interface	USB	
	PC Video Type	DisplayPort	





Number of Monitors

Supported

2

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) 2 - USB 2.0 Type-A

2 - DisplayPort

1 - 3.5mm Stereo Female 3 pos

Host Connectors 4 - 20 pin DisplayPort Female

2 - 3.5mm Stereo Female 3 pos

2 - USB 2.0 Type-B

**Software** 

OS Compatibility No Drivers or Software Required

Special Notes / Requirements





Note	The	key	board	and	mouse	por	ts do	not	support	wireless	

keyboards, mice, or any other USB devices or peripherals

**Indicators** 

LED Indicators 1 - Display LED:

Off - Monitor is not connected

On - Monitor is connected

Flashing - EDID problem

2 - Port Selection LED:

Off - Port not selected

On - Selected port

Flashing - EDID learn in process

**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 8.8 in [223 mm]

Product Width 6.7 in [170 mm]

Product Height 2.6 in [66 mm]

Weight of Product 3.9 lb [1.7 kg]

Packaging Information

Package Length 9.7 in [24.7 cm]

Package Width 3.4 in [8.6 cm]

Package Height 11.6 in [29.5 cm]

Shipping (Package)

Weight

1.1 lb [0.5 kg]



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