

Secure 2-Port Dual-Monitor KVM Switch, HDMI or DisplayPort, 4K 60Hz, NIAP 4.0 Desktop KVM, Metal Housing, CAC Port, Made in the USA

Product ID: CK4-HP202C



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 60Hz displays.

Manage up to two HDMI or DisplayPort-enabled desktops, workstations, or servers from one mouse, keyboard, and two 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**

## **Features**

- <b>Secure Dual-Monitor KVM Switch</b>: Control two HDMI or DisplayPort desktops, workstations, or servers from one mouse, keyboard, and two 4K 60Hz monitors; Features LEDs for user console ports, Common Access Card (CAC) port, and port selection indicators
- <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>Dedicated and Configurable Common Access Card Port</b>: 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
- <b>Tamper Protection System</b>: 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
- <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 + HDMI

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) 3 - USB 2.0 Type-A

2 - DisplayPort

2 - HDMI

1 - 3.5mm Stereo Female 3 pos

Host Connectors 4 - 20 pin DisplayPort Female

4 - HDMI

2 - 3.5mm Stereo Female 3 pos

4 - USB 2.0 Type-B



Software		
	OS Compatibility	No Drivers or Software Required
Special Notes / Requirements		
	Note	CAC Administration and Security Tool is only supported on Windows XP, 7, 8, 10, and 11.
		The keyboard and mouse ports 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
		1 - CAC LED:
		Off - CAC is not connected
		On - Authorized and functional CAC is connected
		Flashing - Non-CAC peripheral is connected
		2 - Port Selection LED:
		Off - Port not selected
		On - Selected port
		Flashing - EDID learn in process
		2 - CAC Selection LED:
		Off - CAC port is disabled or non-selected port
		On - CAC port is enabled
		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]

<sup>\*</sup>Product appearance and specifications are subject to change without notice.