

# 4-Port HDMI Secure KVM Switch (TAA)

- NIAP-Certified PP3.0
- Validated to Protection Profile v3.0 for Peripheral Sharing Switches
- CAC & Biometrics Support
  - Dedicated peripheral port for authorized CAC readers only and supported Biometrics readers
- 4-Port HDMI Secure KVM Switch
- One USB console controls 4 secure computers

Secure KVM Switch Series PP3.0 Flyer



### 4-Port Secure HDMI KVM Computer Switch - Protection Profile 3.0

IOGEAR's 4-Port HDMI Secure KVM Switch is NIAP-certified and compliant with PP3.0 (Protection Profile for Peripheral Sharing Switch version 3.0) requirements, satisfying the latest security requisites set by the U.S. Department of Defense for peripheral sharing switches.

Common criteria compliance ensures maximum information security while sharing a single set of approved HIDs - keyboards, mice, speakers, CAC readers, and Microsoft Biometric Readers - between multiple computers. Conformity with Protection Profile v3.0 certifies that non-approved USB peripherals will be rejected and cannot be connected to the Secure KVM, providing high-level security, protection, and data safekeeping.

- NIAP-Certified PP3.0
- Validated to Protection Profile v3.0 for Peripheral Sharing Switches • CAC & Biometrics Support
- Dedicated peripheral port for authorized CAC readers only and supported Biometrics readers<sup>1</sup>
- 4-Port HDMI Secure KVM Switch
- One USB console controls 4 secure computers
- Superior 4K UHD Video Resolution
- 1920 x 1080 (FHD); 4K UHD Resolution: 3840 x 2160 @30Hz
- Port Selection via Push-Button for Enhanced Security Keyboard restrictions - OSD & hotkey methods are not allowed
- Isolated Channel per Port Unidirectional data flow restricts data leakage between connected computers
- Active Chassis Intrusion Detection
- Compromising the unit's cover renders the switch inoperable • Tamper-Evident Seals
- Visually detect attempts to gain access to switch's internal components

- Tamper-Proof Hardware
- Integrated circuits are soldered directly onto the circuit board to hinder component sabotage
- Non-Reprogrammable Firmware
   Prevents tampering and attempts to reprogram the switch's firmware
- Clears Keyboard Buffer Data clears automatically after transmission to switch and resets
   Analog Speaker Support
- Secure audio data input does not convert digital audio to analog
   audio
- Multiplatform Support
   Windows® 2000, Vieto
- Windows® 2000, Vista, 7, 8, 8.1, 10, Linux, Mac OS X, & Sun • Rugged Metal Enclosure
- Durable, Full Metal Chassis
- Build-In, Internal Power Supply

<sup>1</sup>Compatible with Microsoft® LifeCam HD-3000 and Microsoft Fingerprint Reader. Please contact your Administrator for CAC and Biometric Reader authorization.









• 1 x 4-Port Single

KVM Switch • 1 x Power Cord

1 x Manual

• 1 x Warranty

View HDMI Secure



#### Requirements

#### **Package Contents**

- Console HDMI monitor
- capable of the highest resolution that you will be using on any computer in the installation
- Standard 104-key wired USB or PS/2 keyboard
- Standard 2 or 3 button wired USB or PS/2 mouse
- Speaker (optional)
- USB Smart card or CAC (Common Access Card) reader (Optional)
- Computers
- An HDMI Video output connector
- A USB Type A port for keyboard and mouse
- A USB Type A port for Smart Card or CAC reader (Optional)
- A 3.5mm jack Audio port for speaker (Optional)
- Cables
- Do not attach cables that has microphone or line-in audio input
- Operating Systems
- Windows 2000, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10
- Linux: Kernel 2.6+, RedHat v6.0+, SuSE v8.2+. Mandriva (Mandrake) v9.0+
- UNIX: AIX v4.3+, FreeBSD v3.51+, Sun Solaris v9+
- Novell Netware v5.0+
- Mac OS v9+
- DOS v6.2+

Specifications

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Humidity 0 - 80% RH, Non-condensing Housing	Operation Temperature	0 - 50C
Housing	Storage Temperature	-20 - 60C
	Humidity	0 - 80% RH, Non-condensing
Case Metal	Housing	
	Case	Metal

Unit Dimensions	
Height	1.75" (4.45cm)
Length	13.25" (33.66cm)
Depth	6.063" (15.4cm)
Unit Package Dimensions	
Height	4.75" (12.07cm)
Width	16.25" (41.27cm)
Depth	8.25" (20.96cm)
Master Carton	
Height	9.5" (24.13cm)
Width	17" (43.18cm)
Depth	15" (38.1cm)
Master Carton Qty.	3
Weight	
Master Carton Wt.	16.55lb (7.52kg)
Unit Pack Wt.	4.70lb (2.14kg)
Unit Wt.	3.74lb (1.70kg)

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