

Combat Cyber Security Threats



Secure KVM Switch Series

Ensure High-Level Security, Protection & Data Safekeeping

IOGEAR's new Secure KVM Switches are certified with the latest NIAP/ Common Criteria for Peripheral Sharing Switch Protection Profile v3.0 to provide maximum information security while sharing a single keyboard, mouse, speaker set and CAC reader.

Control up to 8 computers and utilize single or dual-video models with up to 4K UHD quality.









Desktop Security

NIAP-CERTIFIED PP3.0

Validated to Protection Profile for Peripheral Sharing Switches v3.0

CAC AND BIOMETRICS SUPPORT

Dedicated Peripheral Port for Authorized (White List) CAC Readers Only and Supported Biometrics Readers*

CONTROLLED USB

Admin Configurable Port Authentication Utility Secures USB Port Access

PORT SELECTION VIA PUSH-BUTTON FOR ENHANCED SECURITY

Keyboard Restrictions - OSD & Hotkey Methods are Not Allowed

ISOLATED CHANNEL PER PORT

Unidirectional Data Flow Restricts Leakage Between Connected Computers

CLEARS KEYBOARD BUFFER

Data Clears Automatically After Transmission to Switch and Reset

* Compatible with Microsoft® LifeCam HD-3000 and Microsoft® Fingerprint Reader

Active Tamper-Proof System

ACTIVE CHASSIS INTRUSION DETECTION

Compromising the Unit's Cover Renders it Inoperable

TAMPER-EVIDENT SEALS

Visually Detect Attempts to Gain Access to Switch's Internal Components

TAMPER-PROOF HARDWARE

Integrated Circuits are Soldered Directly Onto Board to Hinder Component Sabotage

NON-REPROGRAMMABLE FIRMWARE

Prevents Tampering and Attempts to Reprogram Switch's Firmware

RUGGED METAL ENCLOSURE

Durable, Full Metal Chassis

Superior Video Quality, Versatile Selection

2-, 4- and 8-Port Single & DUAL-VIEW

One USB Console Securely Controls up to 8 Computers

SUPERIOR 4K UHD VIDEO RESOLUTION

Single or Dual-Link Resolution up to 3840 x 2160@30Hz

VIDEO EDID™

Eliminates Boot-Up Display Issues, Optimizes Resolution When Port Switching

VERSATILE VIDEO CONNECTIONS

Connect DisplayPort, DVI or HDMI Computers to HDMI or DVI Console Video

ANALOG SPEAKER SUPPORT

Secure Audio Data Input Does Not Convert Digital Audio to Analog Audio

MULTI-PLATFORM SUPPORT

Windows® 2000/Vista/7/8.1/10, Linux®, Mac® OS, & Sun®



Consolidate Multiple Workstations of Varying Security Classifications

					Secure KVM Switch Series - PP3.0					
PC Video Connection		DisplayPort			НОМІ			DVI		
Console Video Connection		HDMI			HDMI			DVI		
Number of Ports		2	4	8	2	4	8	2	4	8
Resolution		3840 x 2160 @30Hz (UHD)			3840 x 2160 @30Hz (UHD) 1920 X 1080 (FHD)			3840 x 2160 @30Hz (UHD)* 2560 X 1600 DVI Dual-Link 1920 x 1200 DVI Single-Link 2048 x 1536 DVI-A		
Number of Displays	Single View	GCS1412TAA3	GCS1414TAA3	GCS1418TAA3	GCS1312TAA3	GCS1314TAA3	GCS1318TAA3	GCS1212TAA3	GCS1214TAA3	GCS1218TAA3
	Dual View	GCS1422TAA3	GCS1424TAA3	GCS1428TAA3	GCS1322TAA3	GCS1324TAA3	GCS1328TAA3	GCS1222TAA3	GCS1224TAA3	GCS1228TAA3
CAC Function		Yes								
Switching Method		Push-Button								
Keyboard/Mouse		USB; PS/2								
Speaker (analog)		Yes								
Microphone		No								
Tamper-proof		Yes								
Warranty		4 Years								
Number of Cable Sets Needed		6 Ft. USB KVM Cable Kit with Audio								
Number of Ports		2	4	8	2	4	8	2	4	8
Number of Displays	Single View	G2L902UTAA3	G2L902UTAA3	G2L902UTAA3	G2L802UTAA3	G2L802UTAA3	G2L802UTAA3	G2L702UTAA3	G2L702UTAA3	G2L702UTAA3
	Dual View	G2L9202UTAA3	G2L9202UTAA3	G2L9202UTAA3	G2L8202UTAA3	G2L8202UTAA3	G2L8202UTAA3	G2L7202UTAA3	G2L7202UTAA3	G2L7202UTAA3

^{*}DVI Secure KVM Switches offer 3840 x 2160 @30Hz video output on compatible HDMI-interfaced monitors/computers with IOGEAR HDMI-to-DVI KVM Cables G2L7H02UTAA3

IOGEAR offers a wide range of TAA compliant products including CAC readers, combo keyboard + CAC readers, KVM/KVMPs, docking stations, wired/ wireless AV, computer accessories, and cables.



For more info visit www.iogear.com/taa Toll-Free: 866-9-IOGEAR (866-496-4327) Govinfo@iogear.com