



GCS1414TAA4C

4-Port Single View DisplayPort Secure KVM Switch w/Audio and CAC support

- NIAP-Certified PP4.0
- CAC & Biometrics Support
- 4-Port Single View DisplayPort Secure KVM Switch
- Superior 4K UHD Video Resolution
- PP4.0 Certified Remote Port Selector** Support



Features

- **NIAP-Certified PP4.0** Validated to Protection Profile for Peripheral Sharing Device v4.0
- **CAC & Biometrics Support** Dedicated peripheral port for authorized CAC readers only and supported Biometrics readers 1
- **4-Port Single View DisplayPort Secure KVM Switch** One USB console controls 4 secure computers on 1 display
- **Superior 4K UHD Video Resolution**

UHD Resolution: 3840 x 2160 @30Hz

- **Port Selection via Push-Button and Remote Port Selector** 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, Vista, 7, 8, 8.1, 10, 11 Linux, Mac OS X, & Sun
- **Rugged Metal Enclosure** Durable, Full Metal Chassis
- **Build-In, Internal Power Supply**

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

** Remote Port Selector sold separately

Requirements

Console

www.iogear.com

Package Contents

- 1x GCS1414TAA4C



- DisplayPort monitor capable of the highest resolution that you will be using on any computer in the installation
- Standard 104-key wired USB keyboard
- Standard 2 or 3 button wired USB mouse
- Speaker (optional)
- USB Smart card or CAC (Common Access Card) reader (Optional)
- 1x Power Cord
- 1x User Guide
- 1x Warranty Card

Computers

- 1 x DisplayPort 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)

Operating Systems

- Win 7, 8, 10, 11
- Linux: Kernel2.6+, RedHat v6.0+, SuSE v8.2+
Mandriva(Mandrake) v9.0+
- Unix: AIX v4.3, FreeBSD v3.51+, Sun Solaris v9.0+
- Novell Netware v5.0+Mac OS v9+
- DOS v6.2+



Specifications

FUNCTION	GCS1414TAA4C	DIMENSIONS	GCS1414TAA4C
Computer Connections		Unit Package Dimensions	
Direct	4	Height	4.75 in. (12 cm)
Port Selection	Pushbutton or Remote Port Selector	Length	16.5 in. (41.9 cm)
Console Connectors		Width	8.25 in. (21 cm)
Monitor	1 x DisplayPort Female	Master Carton	
Keyboard	1x USB Type-A	Height	9.25 in. (23.5 cm)
Mouse	1x USB Type-A	Length	15 in. (38.1 cm)
Audio	1x 3.5mm Mini Stereo Jack Female	Width	17 in. (43.2 cm)
CAC	1x USB Type-A Female	Master Carton Qty.	3
CPU Connectors		Weight	
Monitor	4 x DisplayPort Female (Black)	Master Carton Wt.	16.95 lb. (7.7 kg)
Keyboard & Mouse	4 x USB Type-B Female	Unit Pack Wt.	5.15 lb. (2.3 kg)
Audio	4 x 3.5 Mini Stereo Jack Female		
CAC	4 x USB Type-B Female		
Switches			
Port Selection	4 x Pushbuttons		
Reset	1 x Semi-recessed Pushbutton		
Power	1x Rocker		
LEDs			
On Line	4 x Orange		
Selected	4 x Orange		
CAC	4 x Green		
Power On	1 x Green		
Key Lock	3 x Green		
Console Video	1 x Green		
Emulation			
Keyboard	USB		
Mouse	USB		
Video Resolution	Up to 3840 x 2160@30Hz (UHD)		
Power			
Input Rating	100 - 240V, 50 - 60Hz; 1A		
Environment			
Operation Temperature	0 - 50C		
Storage Temperature	-20 - 60C		
Humidity	0 - 80% RH, Non-condensing		
Housing			



Case

Metal