



GCS1902-UN

2-Port DisplayPort/HDMI KVM Switch with USB 3.0 Hub (TAA Compliant)

Coming Soon

Experience 3840x2160 @30Hz resolution while switching between two computers and share two USB peripherals with the push of a button. Control Two DisplayPort or HDMI computers with ease using a single keyboard, mouse, and DisplayPort or HDMI monitor.



Features

- Control 2 computers using a single keyboard, mouse, and DisplayPort/HDMI video console
- HDMI to DisplayPort adapter for Computer connection and DisplayPort to HDMI adapter for Console connection included.
- Superior video quality – 4K UHD (3840x2160 @ 30Hz)
- DisplayPort 1.1 compliant & HDCP compliant
- 2-Port USB 3.0 Hub with SuperSpeed 5Gbps transfer rate
- DP++ supports HDMI and DVI output*
- Computer selection via front panel pushbuttons, hotkeys, and mouse**
- Independent switching of the KVM, USB, and 2.1 channel audio
- Supports 7.1 HD audio through DisplayPort***
- Mouse emulation or bypass feature supports most mouse drivers and multifunction mice
- Multi-platform support – Windows®10, Windows®11, Mac®, and Linux®
- Multilingual keyboard mapping supports English, Japanese, French, and German keyboards
- Mac® keyboard support and emulation****
- Auto Scan Mode to monitor all computers
- Power On Detection
- Hot pluggable
- Firmware Upgradable
- All cables included

* Dual-Mode DisplayPort (DP++) requires active HDMI and DVI adapters for most display setups.

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** Mouse port switching supported alongside mouse emulation mode using a USB 3-button mouse wheel

*** HD audio through DisplayPort cannot be switched independently

**** PC keyboard combinations emulate Mac® keyboards. Keyboards only work using their own Operating System

Requirements

Console:

- DisplayPort or HDMI compatible monitor
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button wired USB mouse
- Speakers (optional)

Computers:

- DisplayPort port (or HDMI with included Adapter)
- USB Type-A port
- Audio ports (optional)

Cables:

- Use only specifically designed IOGEAR DisplayPort KVM Cable sets included

*Use with video adapter may change performance

Package Contents

- 1 x GCS1902
- 2 x DisplayPort cables (5ft.)
- 2 x USB 3.0 cables (6ft.)
- 2 x Audio cables (6ft.)
- 2 x HDMI to DisplayPort Cables (6ft.)
- 1 x DisplayPort to HDMI Adapter
- 1 x Power adapter
- 1 x Manual



Specifications

FUNCTION	GCS1902-UN	DIMENSIONS	GCS1902-UN
Computer Connections		Unit Dimensions	
Direct	2	Height	2.94" (7.47cm)
Port Selection	Pushbutton, Hotkeys, Mouse (mouse port switching only works with 3-key USB mouse wheel in emulation mode)	Length	7.875" (20cm)
Console Connectors		Depth	1.69" (4.29cm)
Monitor	1 x DisplayPort (or HDMI w/ included adapter)	Unit Package Dimensions	
Keyboard	1 x USB 3.0 Type A	Height	6.81" (17.3cm)
Mouse	1 x USB 3.0 Type A	Width	11.25" (28.58cm)
Audio	2 x 3.5mm Mini Stereo Jack (Front and Rear)	Depth	4" (10.16cm)
CPU Connectors		Master Carton	
Monitor	2 x DisplayPort (or HDMI w/ included adapter)	Height	14.75" (37.47cm)
Audio	2 x 3.5mm Mini Stereo Jack	Width	12.5" (31.75cm)
Keyboard & Mouse	2 x USB 3.0 Type B	Depth	12" (30.48cm)
Switches		Master Carton Qty.	6
F/W Upgrade	1 x USB Type B	Weight	
Port Selection	2 x Pushbutton	Master Carton Wt.	28 lb (12.70kg)
Power Connections	1 x DC 5V Jack	Unit Pack Wt.	4.23 lb (1.99kg)
Connectors		Unit Wt.	2 lb (0.90kg)
USB	2 x USB 3.0 Type A (Front and Rear)		
LEDs			
Mode	2 x Orange		
On Line	2 x Green		
KVM	2 x Orange		
Audio	2 x Orange		
USB Peripherals	2 x Green		
Emulation			
Keyboard	USB		
Mouse	USB		
Video Resolution	2560 x 1600 @ 60Hz, 3840 x 2160 @ 30Hz (4K UHD)		
Scan Interval	1~99 seconds (5 seconds default)		
Power			
Voltage	DC 5V		
Amps			
Environment			



Operation Temperature	0~50C
Storage Temperature	-20~60C
Humidity	0~80% RH, Non-condensing
Housing	
Case	Metal
Cable Length	DisplayPort cables (5ft); USB 3.0 cables (6ft); Audio cables (6ft)