

GCS1932

2-Port DisplayPort 1.2 KVMP Switch with USB 3.1 Gen1 Hub and Audio (TAA Compliant)



TRUE 4K - switch with the push of a button. Effortlessly control 2 computers and 2 USB 3.0 peripherals from a single keyboard and mouse.

2-Port DisplayPort 1.2 KVMP Switch

Featuring a revolutionary combination of 4K DCI resolution, the next generation USB3.1 hub, and enhanced user-friendly operation, IOGEAR's 2-Port DisplayPort1.2 KVMP Switch provides the latest innovations in DisplayPort KVM technology. Connect your powerhouse computers and experience True 4K resolution while switching between the two computers and sharing two USB peripherals with the push of a button. The 2-Port DisplayPort 1.2 KVMP Switch combines the functionality of a KVM switch with a DisplayPort 1.2 digital interface, built-in USB 3.1 Gen 1 hub, and audio. Control two DisplayPort computers with ease using a single keyboard, mouse, and DisplayPort monitor. Expand your USB 3.0 peripherals connectivity with faster data transfer rate and eliminate redundant hardware.

- Control 2 computers using a single keyboard, mouse, and DisplayPort video console
- Superior video quality True 4K (4096x2160@60Hz)
- · DisplayPort 1.2 compliant, HDCP compliant
- 2-Port USB3.1 Gen1 Hub with SuperSpeed 5Gbps transfer rate
- MST (Multi-Stream Transport)¹
- DP++ supports HDMI and DVI output²
- Computer selection via front panel pushbuttons, hotkeys, and mouse³
- Independent switching of the KVM, USB, and audio
- Supports HD audio through DisplayPort⁴
- Full bass response for high quality 2.1 channel audio
- Mouse emulation or bypass feature supports most mouse drivers and chain multifunction mice
- Multi-platform support Windows®7, Windows®8.1, Windows®10, Mac®, and Linux®
- Multilingual keyboard mapping supports English, Japanese, French, and German keyboards

- Mac® keyboard support and emulation⁵
- · Auto Scan Mode to monitor all computers
- Power On Detection
- · Hot pluggable
- Firmware Upgradable

Note

¹ MST requires two monitors capable of DisplayPort 1.2 daisychaining, or use of a powered DisplayPort MST Hub. PC Source must be DisplayPort 1.2 compliant. A DisplayPort 1.1a monitor can be the last monitor in a DP1.2

² Dual-Mode DisplayPort (DP++) does not require an active adapter for most single display setups. Active DisplayPort adapters are recommended if you are unsure of the video source's DP++ compatibility

 $^{\rm 3}$ Mouse port switching supported alongside mouse emulation mode using a USB 3-button mouse wheel

⁴ HD audio through DisplayPort cannot be switched independently

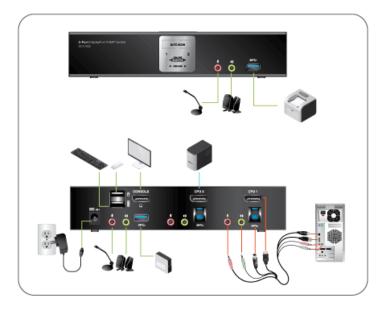
⁵ PC keyboard combinations emulate Mac® keyboards. Keyboards only work using their own Operating System











Requirements

- Console
- DisplayPort compatible monitor
- USB mouse
- USB keyboard
- Microphone and speakers (optional)
- Computer
- DisplayPort port
- Type A USB port
- Audio ports (optional)

*Use with video adapter may change performance

Package Contents

- 1 x GCS1932
- 2 x DisplayPort Cables
- 2 x USB 3.0 Cables
- 4 x Audio Cables
- 1 x Power Adapter
- 1 x Manual



Specifications

Function	GCS1932	Dimensions	GCS1932
Computer Connections	GC31932	Unit Dimensions	9031932
Direct	2	Height	2.94" (7.47cm)
Port Selection	Pushbutton, Hotkeys, Mouse (mouse port	Depth	1.69" (4.29cm)
FOR Selection	switching only works with 3-key USB mouse wheel in emulation mode)	Length	7.875" (20cm)
Console Connectors	wheel in chidation meds)	Unit Package Dimensions	7.073 (20011)
Monitor	1 x DisplayPort	Width	11.25" (28.58cm)
Keyboard	1 x USB Type A	Height	6.81" (17.3cm)
Mouse	1 x USB Type A	Depth	4" (10.16cm)
Audio	2 x 3.5mm Mini Stereo Jack (Front and Rear)	Master Carton	(1011-0011)
Microphone	2 x 3.5mm Mini Stereo Jack (Front and Rear)	Width	12.5" (31.75cm)
CPU Connectors		Height	14.75" (37.47cm)
Monitor	2 x DisplayPort	Depth	12" (30.48cm)
Keyboard & Mouse	2 x USB3.1 Gen1 Type B	Master Carton Qty.	6
Audio	2 x 3.5mm Mini Stereo Jack	Weight	
Microphone	2 x 3.5mm Mini Stereo Jack	Master Carton Wt.	24.7lb (11.24kg)
Switches		Unit Pack Wt.	3.68lb (1.67kg)
F/W Upgrade	1 x USB Type B	Unit Wt.	1.458lb (0.662kg)
Port Selection	2 x Pushbutton		, o ,
Power Connections	1 x DC 5V Jack		
Connectors			
USB	2 x USB 3.1 Gen1 Type A (Front and Rear)		
LEDs			
Mode	2 x Orange		
KVM	2 x Orange		
Audio	2 x Orange		
USB Peripherals	2 x Green		
Emulation			
Keyboard	USB		
Mouse	USB		
Video Resolution	4096 x 2160 @ 60Hz (4K DCI)		
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		