

GCS1964

4-Port 4K Triple View DisplayPort KVMP Switch with USB 3.0 Hub



- Maximize & expand your high-end multi-monitor workstation superior video resolutions
- Operate 4 DisplayPort computers with 1 keyboard, mouse, and 3 HDMI monitors
- Supports cinema 4K HDMI monitors with resolutions up to 4096 x 2160 @60Hz
- Converts the DisplayPort signal for output to HDMI monitors
- Add a second GCS1964 to expand up to six 4K monitors

Enhance Your High-End Multi-Monitor Workstation

Maximize your high-end triple DisplayPort workstations by connecting them to the 4-Port 4K Triple View Display Port KVMP. Experience 4K Cinema resolutions along with rich bass and 7.1 surround sound while switching between both computers and sharing two USB 3.0 peripherals with the push of a button. Now with Video DynaSync support, switching between computers will be faster than generic DisplayPort KVMPs, optimizing workflow and efficiency.

A Triple Cinema 4K Experience

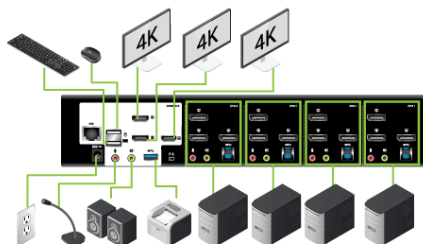
Join three Cinema 4K HDMI monitors to your premium desktop or laptop to experience superior screen, image, and video quality. The Triple View DisplayPort KVMP delivers a Cinema 4K resolution standard of 4096 x 2160 at a frame rate of 60Hz.

Designed for healthcare imaging, engineering and finance industries, this 4-Port KVMP supports environments requiring cinematic graphics resolution. Superior quality is also ideal for applications in architecture, video production and media design.

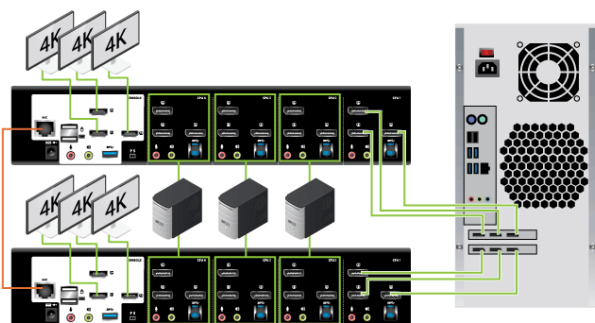




3-Monitor Views



6-Monitor Views (DCC Mode)



Requirements

Console:

- 3 x HDMI compatible monitors
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button wired USB mouse
- Microphone and speakers (optional)

Computer:

- 3 x DisplayPort ports
- Type A USB port
- Audio ports (optional)

Package Contents

Package Content:

- 1 x 4-Port 4K Triple View DisplayPort KVMP Switch with USB 3.0 Hub and Audio
- 6 x DisplayPort Cables (5ft.)
- 2 x USB 3.0 Cables (6ft.)
- 2 x Audio Cable Set (6ft.)
- 1 x Power Adapter
- 1 x Quick Start Guide

The included cable sets are for two computer connections. Optional cable set G2L9302U is available for separate purchase

Specifications

Function	GCS1964	Dimensions	GCS1964
Computer Connections		Unit Dimensions	
Direct	4	Height	2.25" (5.7cm)
Daisy Chain or Cascading	4	Length	13.25" (33.66cm)
Port Selection		Depth	6.125" (15.56cm)
Pushbuttons, Hotkey, Mouse (mouse port switching only works with 3-key USB mouse wheel in emulation mode), or RS-232 commands		Unit Package Dimensions	
Console Connectors		Height	9.5" (24.13cm)
Monitor	3 x HDMI (Black)	Width	21.5" (54.61cm)
Keyboard	1 x USB Type A (Black)	Depth	4.75" (12.07cm)
Mouse	1 x USB Type A (Black)	Master Carton	
Audio	2 x 3.5mm Mini Stereo Jack (Green; Front and Rear)	Height	10.5" (26.67cm)
Microphone	2 x 3.5mm Mini Stereo Jack (Pink; Front and Rear)	Width	22.25" (56.5cm)
CPU Connectors		Depth	15.25" (38.74cm)
Monitor	12 x DisplayPort (Black)	Master Carton Qty.	3
Keyboard & Mouse	4 x USB 3.0 Type B (Blue)	Weight	
Audio	4 x 3.5mm Mini Stereo Jack (Green)	Master Carton Wt.	25.8lb (11.73kg)
Microphone	4 x 3.5mm Mini Stereo Jack (Pink)	Unit Pack Wt.	8.35lb (3.79kg)
Switches		Unit Wt.	4.3lb (1.95kg)
F/W Upgrade	1 x USB Type B		
Port Selection	4 x Pushbutton		
Connectors			
USB	1 x USB 3.0 Type A (Blue; Front), 1 x USB 3.0 Type A (Blue; Rear)		
Serial	1 x RJ-45 (DCC)		
LEDs			
On Line	Green		
Selected	Green		
Audio	Green		
USB Peripherals	Green		
Emulation			
Keyboard	USB		
Mouse	USB		
Video Resolution			
4096 x 2160 @60 Hz (Cinema 4K); 3840 x 2160 @60Hz (4K UHD)			
Scan Interval			
1- 99 seconds (5 seconds default)			
Power Consumption			
DC 12V; 15.49W			
Environment			
Storage Temperature	-20-60 C		
Operation Temperature	0-40 C		
Humidity	0-80% RH, Non-condensing		
Housing			

at Home at Work on-the-Go

