

GCS1964

## 4-Port 4K Triple View DisplayPort KVMP Switch with USB 3.0 Hub (TAA)



- 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

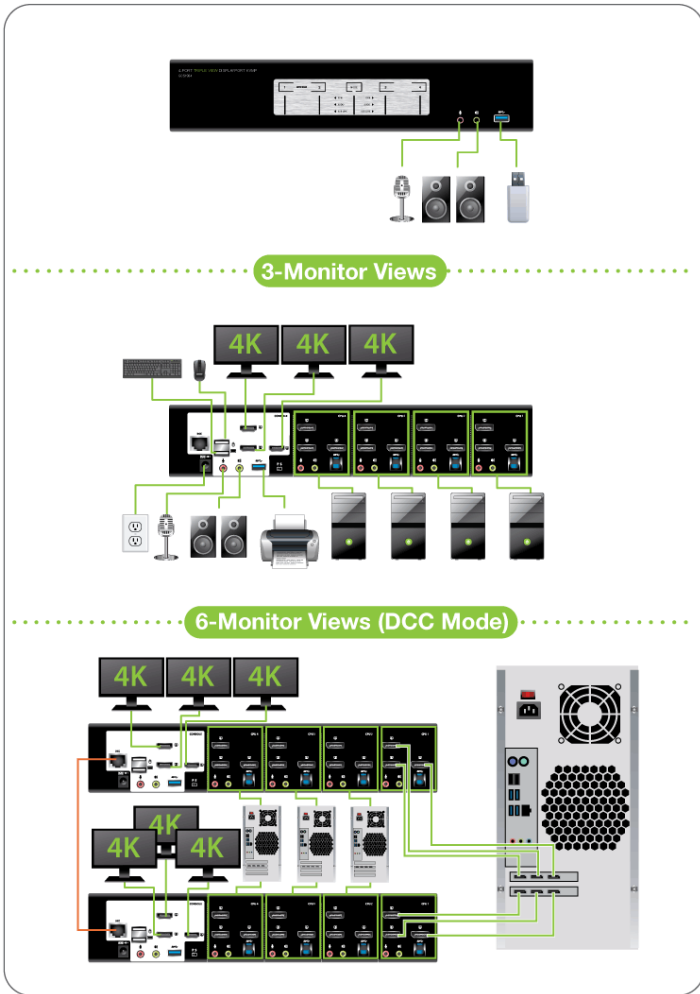
Maximize your high-end triple DisplayPort workstations by connecting them to the 4-Port 4K Triple View Display Port KVMP. Experience 4K Cinema resolutions along with rich bass and 7.1 surround sound while switching between both computers and sharing two USB 3.0 peripherals with the push of a button. 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.





**Requirements**

**Package Contents**

Console:

Package Content:

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

- 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

Computer:

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

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

\*Use with video adapter may change performance

## Specifications

Function	GCS1964
<b>Computer Connections</b>	
Direct	4
Daisy Chain or Cascading	4
<b>Port Selection</b>	Pushbuttons, Hotkey, Mouse (mouse port switching only works with 3-key USB mouse wheel in emulation mode), or RS-232 commands
<b>Console Connectors</b>	
Monitor	3 x HDMI (Black)
Keyboard	1 x USB Type A (Black)
Mouse	1 x USB Type A (Black)
Audio	2 x 3.5mm Mini Stereo Jack (Green; Front and Rear)
Microphone	2 x 3.5mm Mini Stereo Jack (Pink; Front and Rear)
<b>CPU Connectors</b>	
Monitor	12 x DisplayPort (Black)
Keyboard & Mouse	4 x USB 3.0 Type B (Blue)
Audio	4 x 3.5mm Mini Stereo Jack (Green)
Microphone	4 x 3.5mm Mini Stereo Jack (Pink)
<b>Switches</b>	
F/W Upgrade	1 x USB Type B
Port Selection	4 x Pushbutton
<b>Connectors</b>	
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)
<b>LEDs</b>	
On Line	Green
Selected	Green
Audio	Green
USB Peripherals	Green
<b>Emulation</b>	
Keyboard	USB
Mouse	USB
<b>Video Resolution</b>	4096 x 2160 @60 Hz (Cinema 4K); 3840 x 2160 @60Hz (4K UHD)
<b>Scan Interval</b>	1- 99 seconds (5 seconds default)
<b>Power Consumption</b>	DC 12V; 15.49W
<b>Environment</b>	
Storage Temperature	-20-60 C
Operation Temperature	0-40 C
Humidity	0-80% RH, Non-condensing
<b>Housing</b>	

Dimensions	GCS1964
<b>Unit Dimensions</b>	
Height	2.25" (5.7cm)
Depth	6.125" (15.56cm)
Length	13.25" (33.66cm)
<b>Unit Package Dimensions</b>	
Width	21.5" (54.61cm)
Height	9.5" (24.13cm)
Depth	4.75" (12.07cm)
<b>Master Carton</b>	
Width	22.25" (56.5cm)
Height	10.5" (26.67cm)
Depth	15.25" (38.74cm)
Master Carton Qty.	3
<b>Weight</b>	
Master Carton Wt.	25.8lb (11.73kg)
Unit Pack Wt.	8.35lb (3.79kg)
Unit Wt.	4.3lb (1.95kg)

at Home at Work on-the-Go

