

### GCS1204MDPKIT

# 4-Port Dual-Link DVI and Mini DisplayPort KVMP Kit with 2.1 Audio (TAA Compliant)



- Switch between 4 computers with the push of a button
- Offers the flexibility to mix and match computer connections: DVI and DisplayPort
- Kit includes 4 x DisplayPort to DVI Active adapters(GDPDVI4KA)
- · Switching via pushbutton, hotkey, or mouse
- Save Cabling Costs: All cables are included

# 4-Port Dual-Link DVI and Mini DisplayPort KVMP with 2.1 Audio

IOGEAR's 4-port Dual-Link DVI and Mini DisplayPort KVMP switch with 2.1 audio offers complete flexibility with your Dual-Link DVI and Mini DisplayPort connections. Take full advantage of the included active Mini DisplayPort adapters. Control and switch between Mini DisplayPort and Dual-Link DVI computers. Take control of four computers and share multiple USB peripherals from a single keyboard, monitor, and mouse console.

- Switch between 4 computers using a single keyboard, mouse, and monitor
- Mix and match between Dual-Link DVI and Mini DisplayPort computer sources.
- DynaSync<sup>™</sup> Reads and remembers the monitor's parameters to eliminate delay or change of video resolution when switching between, or booting computers<sup>1</sup>
- Compatible with gaming keyboards
- Supports high-end 3D graphics
- Maximum video resolutions:
  - 4K UHD: 3840x2160 @30Hz<sup>2</sup>
  - DVI-D Dual link: 2560 x 1600
  - o DVI-D Single link: 1920 x 1200
- 2.1 audio support

- Built-in USB 2.0 hub share USB peripherals between all connected computers
- Asynchronous hotkey switching between KVM focus, USB peripheral, and audio ports
- Complete keyboard and mouse emulation for error free booting and real-time switching
- Mouse emulation may be disabled to allow programmable buttons to function
- Supports Mac keyboard and special keys
- All cables are included
- Firmware upgradable

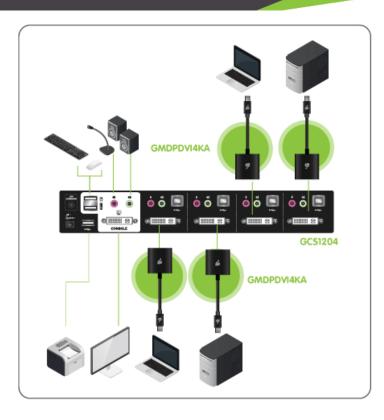
<sup>1</sup>IOGEAR's DynaSync provides the EDID support for Windows 7 OS <sup>2</sup>May be used with IOGEAR's 4K cable <u>GHDDVIC4K3</u>, 4K sources, and 4K monitor











### Requirements

# Package Contents

- Console:
- DVI Monitor
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button USB mouse
- •
- Computers:
- DVI or Mini
  DisplayPort port
- USB Type-A port
- •
- Operating Systems:
- Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
- Mac OS 9 to 10.x
- Oracle® Solaris
- Linux®, Unix and other USB supported systems¹
- <sub>1</sub>Additional drivers and support may be needed

- 1 x 4-Port Dual-Link DVI KVMP with 2.1 Audio(GCS1204G)
- 4 x Active Mini DisplayPort to DVI Adapters (GMDPDVI4KA)
- 4 x 6ft Custom KVM Cables
- 1 x Power Adapter
- 1 x User Manual
- 1 x Warranty



## **Specifications**

Function	GCS1204MDPKIT	Dimensions	GCS1204MDPKIT
Computer Connections		Unit Dimensions	
Direct	4	Height	10.2" (26cm)
Port Selection	Hotkey, Push Button, or 3-button Mouse	Depth	1.6" (4.1cm)
Console Connectors		Length	2.9" (7.4cm)
Monitor	1 x Dual-Link DVI-I Female	Unit Package Dimensions	
Keyboard	1 x USB Type A Female	Width	12.9" (32.8cm)
Mouse	1 x USB Type A Female	Height	8.4" (21.3cm)
Audio	1 x USB Type A Female	Depth	4.0" (10.2cm)
Microphone	1 x 3.4mm Stereo Jack (Pink)	Master Carton	
CPU Connectors		Width	13.7" (32.8cm)
Monitor	4 x Dual Link DVI or Mini DisplayPort Female	Height	9.4" (23.9cm)
Keyboard & Mouse	4 x USB Type B Female	Depth	12.9" (32.8cm)
Microphone	4 x 3.4mm Stereo Jack (Pink)	Master Carton Qty.	3
Audio	4 x 3.5mm Stereo Jack (Green)	Weight	
Peripheral Sharing	2 x USB 2.0 Type A Female	Master Carton Wt.	23.6lb (10.73kg)
LEDs		Unit Pack Wt.	7.4lb (3.36kg)
On Line	Dim Orange	Unit Wt.	2.0lb (0.9kg)
KVM	Bright Orange		
USB Peripherals	Green		
Emulation			
Keyboard	USB		
Mouse	USB		
Video Resolution	4K UHD: 3840 x 2160 @30Hz (use with GHDDVIC4K3, 4K sources, and 4K monitors); DVI-D: 2560x1600 @60Hz (Dual Link); 1920x1200 @60Hz (Single Link); 3840x2160 @30Hz (4K monitor and source); DVI-A: 2048x1536; DDC2B		
Scan Interval	1-99 sec (5 sec default)		
Power			
Voltage	DC 5.3V		
Amps	2.4A		
Environment			
Operation Temperature	0~50?C		
Storage Temperature	-20~60?C		
Humidity	0~80% RH, Non-condensing		
Housing			
Case	Metal		