

GCS1802DPKIT

2-Port VGA and DisplayPort KVMP Kit with Audio and OSD



- Switch between two computers with the push of a button
- Offers the flexibility to mix and match computer connections: VGA and DisplayPort
- Includes 2 x DisplayPort to VGA adapters
- Switching via pushbutton, hotkey, or OSD
- Save Cabling Costs: ALL cables are included

Flexibility to Choose VGA and/or DisplayPort

You finally have the flexibility to mix and match your video options with this kit, streamlining and developing efficient workstations by eliminating multiple desktop setups. With the included adapters, IOGEAR's VGA and DisplayPort KVM Solution simplifies the method of sharing two computers using one VGA monitor, keyboard and mouse. This bundle is perfect for a home office or small / medium size business, as it offers the flexibility of choosing between VGA and/or DisplayPort connections. Take advantage of your existing DisplayPort computers, and use the included adapters to view your content on a VGA projector, monitor, or display.

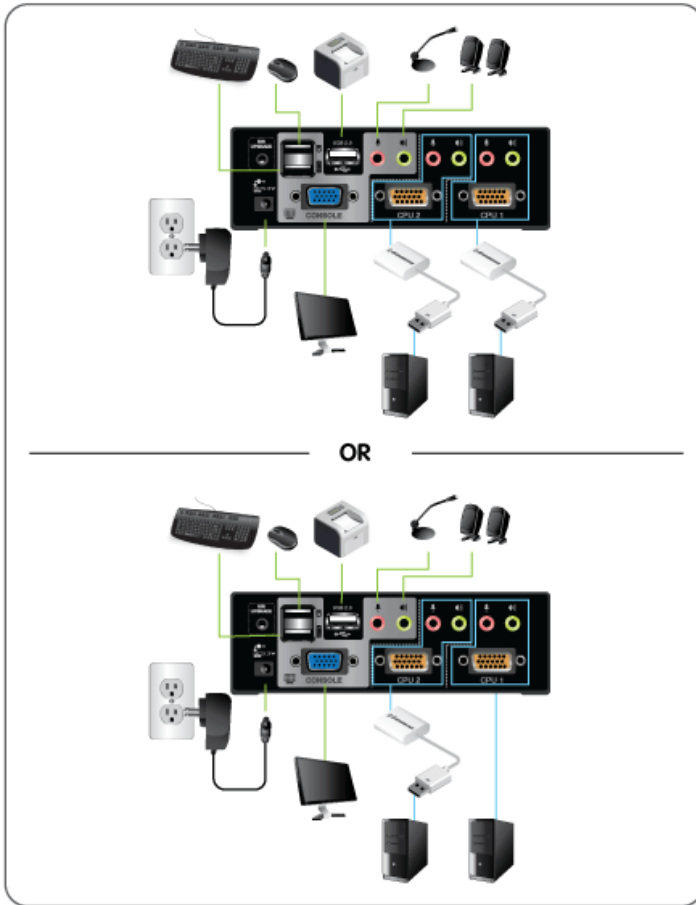
- Switch between two computers with the push of a button
- Offers the flexibility to mix and match computer connections: VGA and DisplayPort
- Includes 2 x DisplayPort to VGA adapters
- Switching via pushbutton, hotkey, or OSD
- Cost effective, Plug-N-Play solution
- 2-port KVMP switch with OSD and built-in 2-port High Speed USB 2.0 hub
- Dual interface - Supports computers with PS/2 or USB keyboard and mouse configurations**
- Audio enabled - Full bass response provides 2.1 stereo sound
- Console audio ports on front panel for easy access
- Independent (Asynchronous) Hotkey switching between KVM focus, USB peripherals, and audio ports
- Three convenient computer switching methods - front panel pushbutton, On Screen Display (OSD), or Hotkeys
- Maximum VGA video resolution 2048 x 1536 - supports widescreen monitors
- IOGEAR's DynaSync reads and remembers the monitor's parameters (EDID) so the user doesn't experience delays or change in video resolution when switching between or booting computers*
- Console mouse port emulation bypass feature supports programmable mice
- Complete keyboard emulation for error free booting
- Sun/Mac keyboard support and emulation***
- Auto Scan Mode for sequentially monitoring all computers
- Complete solution – All cables included
- Converts your DisplayPort to VGA
 - Connect to a VGA projector, TV or monitor.
 - Works with computer systems using DisplayPort
 - Compliant with Displayport Specification 1.1a for both 1.62 Gbps and 2.7 Gbps
 - Support full DisplayPort link tracking
 - Supported resolutions:
 - Full HD 1080p
 - 1920x1200
 - VGA, SVGA, XGA, SXGA and UXGA at 162 MHz pixel rate
 - Support interrupt request output for expansion function
 - Support Deep Sleep Mode (suspend mode)

*IOGEAR's DynaSync provides the EDID support for Windows 7

**PS/2 KVM Cables are available and sold separately.

*** PC keyboard combinations emulate Sun/Mac keyboards and Sun keyboards only work with Sun computers





Requirements

Package Contents

- **Console:**
- Monitor with VGA capabilities
- Standard 104 key wired USB keyboard
- Standard 2 or 3 button wired USB mouse
-
- **Computers:**
- VGA or DisplayPort port
- USB or PS/2 connections
-
- **Operating Systems:**
- Windows Vista®, Windows® 7, Windows® 8.1, Windows® 10
- Mac OS 9 to 10.x
- Oracle® Solaris
- Linux®, Unix and other USB supported systems**
-
- **Optional:**
- Computers with sound support
- 2.0 or 2.1 powered PC speakers
- Microphone

*IOGEAR's Display Emulation Technology provides the EDID support for Windows 7

**Additional drivers and support may be needed

Specifications

Function	GCS1802DPKIT	Dimensions	GCS1802DPKIT
Computer Connections		Unit Dimensions	
Direct	2	Height	1.6" (4.1cm)
CPU Connectors		Depth	2.9" (7.4cm)
Monitor	2 x VGA; 2 x DisplayPort (with adapters)	Length	5.0" (12.7cm)
Keyboard	USB or PS/2	Unit Package Dimensions	
Mouse	USB or PS/2	Width	10.6" (26.9cm)
Microphone	Standard	Height	8.9" (22.6cm)
Audio	2.1	Depth	4.0" (10.2cm)
Peripherals	2 x USB 2.0	Master Carton	
Console Connectors		Width	18.2" (46.2cm)
Monitor	VGA	Height	11.3" (28.7cm)
Keyboard	USB	Depth	12.8" (32.5cm)
Mouse	USB	Master Carton Qty.	6
Microphone	Standard	Weight	
Audio	2.1	Master Carton Wt.	23.6lb (10.73kg)
Video Resolution		Unit Pack Wt.	3.7lb (1.68kg)
2048 x 1536 (DDC2B), 1920x1200 (with adapters)		Unit Wt. w/accessories	1.1lb (0.5kg)
Cable Length		Unit Wt.	1.0lb (.45kg)
6ft (1.8m)			
Cable Connections			
Input	USB		
Output	USB or PS/2		
LEDs			
USB Peripherals	Green		
Port ID	Orange		