IOGEAR®

GCS1004

4-Port USB DVI KVM Switch

Plug-N-Play - Share four computers using a keyboard, mouse and DVI monitor (1920x1200). Cables included.

4-Port USB DVI KVM Switch

IOGEAR USB DVI KVM Switch GCS1004 allows users to access up to four computers from a single USB keyboard, USB mouse, and DVI monitor. This 4-Port DVI USB KVM Switch supports resolutions up to 1920 x 1200 @60Hz. With IOGEAR's DynaSync™, there is no more delay or change of video resolution when switching between or booting the computers. It also comes equipped with an audio line out and has power on detection – it will automatically switch to the next powered-on computer when the other is turned off. It also allows each computer to access any peripherals connected to the USB 2.0 port and with its audio enabled, users can listen to the audio output of each computer on one set of speakers.
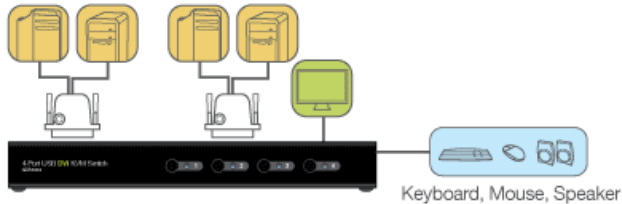
Plug-N-Play

The setup is quick and easy; users just need to plug the cables into their appropriate ports. There is no software to configure. Since GCS1004 intercepts keyboard input directly, it supports multiple computing platforms (PC x86 / x64, Macintosh PowerPC, and Oracle® Solaris Microsystems Sparc).

- One DVI console controls up to four USB interface computers
- DVI-D KVM cable set - Includes two 44-pin Custom KVM cables (4ft & 6ft) to connect up to four computers
- Fully compliant with DVI specification (Digital only)
- Supports multi-function and wireless mouse/keyboard
- Audio enabled – full bass response provides a rich experience for 2.1 channel surround sound systems
- Video resolution – up to 1920 x 1200 @60Hz; 1080p Full HD
- Auto Scan Mode for monitoring all computers
- Multiplatform support – Windows®, Linux®, Mac, FreeBSD and Oracle® Solaris
- Console mouse port emulation/bypass feature supports most mouse drivers and multifunction mice

- Hot Pluggable - Add or remove computers for maintenance without powering down the switch
- HDCP compliant
- Video DynaSync™
- Power on Detection - Automatically switches to the next powered-on computer when the other is turned off
- Computer selection via front panel pushbuttons, hotkeys, and mouse switching function
- USB 2.0 mouse port can be used for USB hub and USB peripheral sharing
- Complete keyboard emulation for error-free booting
- Mac/Sun keyboard support and emulation
- Firmware Upgradable
- All cables included
- Plug & Play - No software installation required

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How does it work?

■ Plug your keyboard and mouse into the USB console ports

■ Plug your console monitor into the DVI console port and turn on your monitor

■ Plug the KVM cables into their appropriate ports and power on the computers

Keyboard, Mouse, Speaker

Requirements

- **Console:**
- 1 DVI display
- 1 standard 104 key wired USB keyboard
- 1 standard 2 or 3 button wired USB mouse
- Speakers (optional)
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- **Computers:**
- 1 DVI Port
- 2 USB Ports
- Audio ports (optional)
- Computers with sound support
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- **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 systems*

*Additional drivers and support may be needed

Package Contents

- 1 x GCS1004 4-Port USB DVI KVM Switch
- 1 x 4ft 44-pin Custom KVM Cable set
- 1 x 6ft 44-pin Custom KVM Cable set
- 1 x Power Adapter
- 1 x User Manual
- 1 x Warranty Card

Specifications

Function	GCS1004

Dimensions	GCS1004
Unit Dimensions	
Height	1.06" (2.69cm)
Length	7.88" (20.02cm)
Depth	3.25" (8.26cm)
Unit Package Dimensions	
Height	6.94" (17.63cm)
Width	11.25" (28.58cm)
Depth	4.00" (10.16cm)
Master Carton	
Height	15.06" (38.18cm)
Width	12.81" (32.54cm)
Depth	11.81" (30.00cm)
Master Carton Qty.	6
Weight	
Master Carton Wt.	24.50lbs (11.11kg)
Unit Pack Wt.	3.85lbs (1.75kg)
Unit Wt.	1.10lbs (0.499kg)