

2-Port Cable KVM Switch with HDMI Connections

GCS62HU



- Share a display with HDMI connection, a USB keyboard and mouse, with 2 USB computers
- Full 1080p and up to 1920x 1200 @ 60Hz
- Digital Audio support
- HDCP Compliant
- Multi OS platform support
- Works with game consoles
- Port switching via remote switch button, mouse or hotkeys
- Hotkeys allow independent KVM and audio switching between computers
- Includes 2.1 stereo sound and microphone support
- IOGEAR's DynaSync* reads and remembers the monitor's parameters (EDID) so there is no delay or change of video resolution when switching between, or booting computers
- USB 2.0 Peripheral Sharing via mouse port. Connect a powered USB Hub to expand your USB connectivity**
- USB mouse and keyboard emulation for error-free boot-up and instantaneous recognition when switching computers
- Power-On Detection – If one of the computers is powered off, it will automatically switch to the next powered-on computer
- Re-programmable hotkey activation for keyboards without a scroll lock key
- Keyboard emulation can be disabled to support gaming keyboard's special keys
- Mouse emulation can be disabled to support mice with special keys
- Mac and Sun keyboard support
- Firmware upgradeable
- Plug-n-play; no software required

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

**Mouse emulation must be disabled for this feature to function correctly

IOGEAR's GCS62HU is a 2-Port HD cable KVM switch with audio and HDMI connections that charts revolutionary new ground in KVM functionality by combining advanced High Definition Video and USB 2.0 technology. It enables effortless control over 2 devices with HDMI video connections or computers using a single USB keyboard, USB mouse and monitor with HDMI connection or HDTV.

This advanced HD cable KVM can increase efficiency and save equipment cost for applications where HD resolutions (720P or 1080P), large or widescreen monitors with HDMI connections are used and required such as:

- Desktop Publishing / Graphic Design / Video Editing
- Digital Home Entertainment
- High-End Gaming, where high video resolution (1080p HD) is demanded

IOGEAR's 2-Port HD KVM Switch supports HD digital inputs from:

- Home / Office Computers / Laptops
- HTPC's (Home Theater PC's)
- Game Consoles, such as PS3

Connect your high definition display or HDTV (flat panel, plasma, DLP, digital TV's). It is also equipped with IOGEAR's DynaSync* technology which reads and remembers the monitor's parameters (EDID) eliminating any delays or change in video resolution when switching between, or booting computers.

For added convenience the GCS62HU features USB 2.0 peripheral sharing via the mouse port; connect a powered USB Hub to expand your USB connectivity**.

The 2-Port HD Cable KVM Switch with Audio is a simple plug-n-play out-of-box solution, including all of the necessary cabling required to fit your needs.

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

**Mouse emulation must be disabled for this feature to function correctly

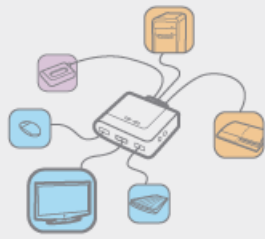


2-Port Cable KVM Switch with HDMI Connections

How does it work?

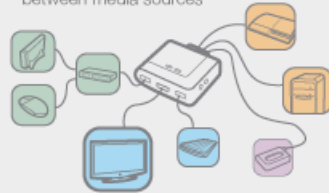
Standard Setup

- Connect your HD TV or display, keyboard and mouse to the KVM
- Connect the set of USB KVM cables to each media source
- Press the remote switch button to switch between media sources



Advanced Setup

- Connect your HD TV or display and keyboard to the KVM
- Connect your powered USB 2.0 Hub to the mouse port on the KVM; connect your mouse or any USB devices to the powered USB Hub*
- Connect the set of USB KVM cables to each media sources
- Press the remote switch button to switch between media sources



* Mouse emulation must be turned off for this feature.

Requirements:

Console

- 1 HDMI display
- 1 set of USB keyboard and mouse

Computers

- 1 HDMI port
- 2 USB ports

Operating System

- Windows® XP, Windows® Vista (32-bit / 64-bit)
- Windows® 7 (32-bit / 64-bit)*
- Mac OS X v10.3.9 or later
- Linux®

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

Package Contents:

- 1 x 2-Port HD Cable KVM Switch
- 1 x Installation Guide
- 1 x Warranty Card

2-Port Cable KVM Switch with HDMI Connections

SPECIFICATIONS

Function	
Computer Connections	
Direct	2
Console Connection	1
Port Selection	Hotkey, Remote Pushbutton or Mouse Switching
Console Connectors	
Monitor	1 x HDMI Type A Female
Keyboard	1 x USB Type A Female
Mouse	1 x USB Type A Female
Audio	1 x 3.5mm Mini Stereo Jack Female (Green)
Microphone	1 x 3.5mm Mini Stereo Jack Female (Pink)
CPU Connectors	
Monitor	2 x HDMI Type A Male
Keyboard	2 x USB Type A Male (Purple)
Mouse	2 x USB Type A Male (Black)
Audio	2 x 3.5mm Mini Stereo Jack Male (Green)
Microphone	2 x 3.5mm Mini Stereo Jack Male (Pink)
LEDs	
On Line	2 x Green
Emulation	
Keyboard	USB
Mouse	USB
Video Resolution	Up to Full HD 1080p; 1920x1200@60Hz
Scan Interval	3, 5, 10, 20 seconds (Default 5 seconds)
Environment	
Operation Temperature	0-50C
Storage Temperature	-20-60C
Humidity	0-80% RH; Non-condensing
Housing	
Case	Plastic

Dimensions	
Unit Dimensions	
Width	8 cm
Height	2.5cm
Depth	6.5 cm
Inner Pack	
Width	n/a
Height	n/a
Depth	n/a
Inner Pack Qty.	n/a
Unit Package Dimensions	
Width	6.5"
Height	7.5"
Depth	2.75"
Master Carton	
Width	16"
Height	7"
Depth	9"
Master Carton Qty.	6
Weight	
Master Carton Wt.	8lbs
Unit Pack Wt.	1.20lbs
Unit Wt.	.94lbs
Physical Properties	
Unit Weight	.94lbs
Unit Weight with package	1.20lbs