IOGEAR®

GCS62HU
2-Port Cable KVM Switch
with HDMI Connections

2-Port HDMI KVM Switch

IOGEAR's GCS62HU 2-Port HD cable KVM switch with audio and HDMI connections combines 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, a USB mouse and a monitor with HDMI connection or HDTV.

- Share a display with HDMI connection, a USB keyboard and mouse, with 2 USB computers
- Separate the Internet and Intranet with the click of a button
- Full 1080p and up to 1920 x 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 allows 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

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

Standard

- Connect your HD TV or display and keyboard
- 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 source
- Press the remote switch button to switch between media sources

Advanced

*USB 2.0 Hub not included.
** 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 Systems:

- Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10
- Mac OS® X 9 to 10.x
- Oracle® Solaris
- Linux®, Unix and other USB supported systems*

Additional drivers and support may be needed

**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

Specifications

Function	GCS62HU
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	GCS62HU
Unit Dimensions	
Width	8 cm
Height	2.5cm
Depth	6.5 cm
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