



GCS1904H

4-Port DisplayPort KVMP Switch with HDMI® connection USB 2.0 Hub and Audio

Just Arrived!

The GCS1904H 4-Port 4K KVMP switch controls 4 PCs with one keyboard, mouse, and HDMI monitor. It supports 4K @ 60Hz, USB 2.0 peripheral sharing, and Video DynaSync™ technology to keep layouts consistent. Includes all cables for a quick, tidy setup.



Features

- Control up to 4 PCs from a single monitor, keyboard, mouse, speaker and up to 2 USB peripherals
- Superior video quality – up to 4096x2160 @60 Hz or 5120x1440 @60Hz (HDMI 2.0)
- Exclusive IOGEAR DynaSync technology ensures optimal resolution and consistent window layout when port switching for smoother workflows
- Computer selection via remote port selector, hotkeys, and USB mouse
- All HDMI / USB cables and power adapter included – for plug-and-play setup and hassle-free installation, no extra purchases needed
- Power-on detection automatically switches to the next active computer
- Supports most gaming / multimedia keyboards and multifunction mice with emulation or bypass
- Auto-scan function allows continuous monitoring of connected systems
- Plug and play – no software installation or configuration required
- Multiplatform support – Windows, Mac, and Linux
- USB peripheral sharing
- Supports hot plugging
- Firmware upgradeable



Requirements

Operating system

- Windows 10,11
- Mac OS X 10.15+
- Linux

Console

- 1 x HDMI-enabled monitor
- Standard 104-key wired USB keyboard
- Standard 2 or 3-button USB mouse
- Speakers (optional)

Computers

- 1 x HDMI port
- Type-A USB port Cables
- Use only the included IOGEAR KVM cables with HDMI connections designed specifically to work with the GCS1904H

Package Contents

- 1 x GCS1904H
- 4 x HDMI cables
- 4 x USB 2.0 Type-A to Type-B cables
- 1 x Remote Port Selector
- 1 x Foot Pad Set (4 pieces)
- 1 x Power Adapter
- 1 x User Manual
- 1 x Registration/Warranty Card

Notes: The quality of the display is affected by the quality and length of the cables. If you need additional cables, please contact your dealer or IOGEAR to purchase IOGEAR approved cables.



Specifications

FUNCTION GC3300H	
Computer Connections	
Direct	4
Port Selection	Pushbutton, Holdup, Remote Port Selector, Mouse Emulate port switching only works with 3-key USB mouse emul in emulation mode
Console Connections	
Monitor	1 x HDMI
Keyboard	1 x USB Type A
Mouse	1 x USB Type A
USB	2 x USB 2.0 Type A
Peripherals	
Audio	1 x 3.5mm Mini Stereo Jack (front)
CPU Connections	
Monitor	4 x HDMI
Keyboard & Mouse	4 x USB 2.0 Type B
Switches	
Port Selection	4 x Pushbutton
Power Connections	1 x DC 5V Jack
LEDs	
On Line	4 x Orange
Emulation	
Keyboard	USB
Mouse	USB
Video	Up to 4096 x 2160 @ 60Hz, 120Hz
Resolution	1660 @ 60Hz
Scan Interval	1-99 seconds (2 seconds default)
Power	
Voltage	DC 5v
Amps	3.4 Amps
Environment	
Operation Temperature	0-40C
Storage Temperature	-20-60C
Humidity	0-85% RH, Non-condensing
Housing	
Case	Metal, Plastic
DIMENSIONS GC3300H	
Unit Dimensions	
Height	.91" (2.3cm)
Length	7.95" (20.3cm)
Depth	3.2" (8.17cm)
Weight	
Unit Wt.	1.04 lb (0.47kg)