

GHDSW4K4

## 4K 4-Port HDMI® Switch with Remote



### 4-Port HDMI Switch

Connect up to four HDMI source devices to one HDMI display with IOGEAR's 4K 4-Port HDMI Switch. For easy access and convenience, this switch has one HDMI port on the front panel that can be used to connect your portable devices, such as laptops, tablets or digital cameras. The three additional HDMI ports on the back provide permanent connections for your Blu-ray players, set-top boxes, video game consoles and more. Switching between HDMI source devices can be done via the front panel pushbuttons or IR remote control. Easy identification of source inputs using the front panel LED indicators for each source device.

### 4K Ultra High Definition (UHD) Video Support

IOGEAR's 4-Port HDMI Switch supports UHD 4K, the latest digital format for high definition displays. This switch is capable of 4K resolution and also supports 12-bit Deep Color and 3D video.

### IR Remote Control

Switch between different devices from the comfort of your couch using the included IR remote. With the built in IR extension port, connect an IR extension cable (not included) to place the 4-port switch out of sight to keep your entertainment center neat and tidy.

- Connect and switch between 4 HDMI inputs on 1 HDMI enabled HDTV or display
- Supported Resolutions: 480p, 720p, 1080i, 1080p and 2160p
- No power adapter required - powered by the connected HDMI devices
- HDMI 2.0 and HDCP 2.2 Compliant
- Supports full 3D pass-through
- Consumer Electronics Control (CEC) support
- Compatible with Dolby® TrueHD and DTS-HD for uncompressed 7.1 digital surround sound

- Switch between devices via front-panel pushbutton or IR remote
- Supports IR extension using a receiver extension cable\*
- Front-panel LEDs for port and power status
- Backwards compatible with DVI devices with HDMI to DVI adapter\*\*

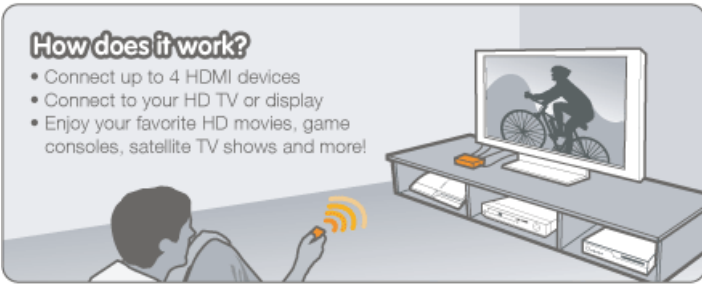
\*The IR extension cable is not included in the packaging

\*\*To connect to a DVI device please use the GHDFDVIMW6 adapter, visit the [GHDFDVIMW6](#) product page for more information.



### How does it work?

- Connect up to 4 HDMI devices
- Connect to your HD TV or display
- Enjoy your favorite HD movies, game consoles, satellite TV shows and more!



### Requirements

- Source Devices
- Digital media devices with HDMI connections
- Display
- HDTV or display with an HDMI Input
- Cables/Adapters
- 5 HDMI Cables\*
- [IR Extension Cable](#) (optional) \*
- [5V/1A Micro USB Power Adapter](#) (optional) \*

### Package Contents

- 1 x GHDSW4K4 4K 4-Port HDMI Switch
- 1 x IR Remote Control
- 1 x Quick Start Guide
- 1 x Warranty Card

\*Not included

## Specifications

Function	GHDSW4K4	Dimensions	GHDSW4K4
<b>Video connections</b>		<b>Unit Dimensions</b>	
Input	4 x Female HDMI Type A 19 Pin	Height	0.75" (1.9 cm)
Output	1 x Female HDMI Type A 19 Pin	Length	4.75" (12.1 cm)
<b>Connectors</b>		Depth	2.4" (6 cm)
Video Input	Female HDMI Type A 19 Pin	<b>Inner Pack</b>	
Video Output	Female HDMI Type A 19 Pin	Height	6.9" (17.5 cm)
USB	1 (Power - Optional)	Length	6.6" (16.8 cm)
<b>Input Connector</b>	1 x IR Extension	Width	6.4" (16.3 cm)
<b>LEDs</b>		Inner Pack Qty.	6
Input	4	<b>Unit Package Dimensions</b>	
Output	1	Height	6.1" (15.5 cm)
<b>Video Resolution</b>	480i, 480p, 720p, 1080i, 1080p @60Hz, 2160p @60Hz, VGA-UXGA	Width	6.4" (16.2 cm)
<b>Color Depth</b>	8-bit/10-bit/12-bit	Depth	1" (2.5 cm)
<b>Data Rate</b>	18Gbps	<b>Master Carton</b>	
<b>Environment</b>		Height	7.6" (19.4 cm)
Operation Temperature	5~131°F (-15~55°C)	Width	7.1" (18.1 cm)
Storage Temperature	-4~140°F (-20~60°C)	Depth	14" (35.6 cm)
Humidity	0-80% RH (Non Condensing)	Master Carton Qty.	12
<b>Power</b>		<b>Weight</b>	
Voltage	5V	Master Carton Wt.	8.65 lb (3.9 kg)
Amps	1A	Inner Pack Wt.	3.95 lb (1.79 kg)
<b>Power Adapter</b>	Micro USB (Optional - Not Included)	Unit Pack Wt.	0.65 lb (0.29 kg)
<b>Housing</b>		Unit Wt.	0.45 lb (0.2 kg)
Case	Metal		