

GHSW8141

4-Port HD Audio/Video Switch with RS-232 Support



HDMI Switch

The IOGEAR high-end 4 Port HDMI® switcher with IR and RS-232 control with support for 3D. A switching solution with 4 HDMI inputs for devices such as DVR / Set-top boxes, Blu-ray / DVD players, game consoles and media servers; all connected to one HDTV display.

Applications: Home - Boardroom - Education - House of Worship - Sports Bar

It supports Full HD 1080p with deep color accompanied with Dolby TrueHD and DTS HD Master Audio for exceptional high-end quality. Includes a built in serial port with RS-232 bi-directional capabilities along with intuitive front panel pushbutton and IR remote control.

- Switch between 4 HDMI® devices on 1 HDTV
- Works with DVR / Set-top boxes, Blu-ray / DVD players, video game consoles, media servers, computers, and many more
- Full 3D support
- Superior Resolution
 - HDTV: 480p, 720p, 1080i, and 1080p resolution
- Supports 12-bit Deep Color
- Supports Dolby® True HD and DTS® HD Master Audio
- Serial RS-232 bi-directional control port for high-end system control
- Front-panel pushbutton and IR remote for convenient switching
- Front-panel LED for port and power status
- HDCP compliant
- Backward compatible with DVI devices with HDMI to DVI adapter*

*Via HDMI (F) to DVI (M) Adapter - Part No. GHDFDVIMW6



Requirements

Display

- 1 HDMI input

Media Source

- 1 HDMI output

Package Contents

1 x 4-Port HD Audio/Video Switch
 1 x Remote Control
 1 x Power Adapter
 1 x Quick Start Guide
 1 x Warranty Card

Specifications

Function GHSW8141

Video Resolution 480i, 480p, 720p, 1080i, 1080p

Video connections

Input 4 x Female HDMI Type A 19 Pin

Output 1 x Female HDMI Type A 19 Pin

Connectors

Video Input Female HDMI Type A 19 Pin

Video Output Female HDMI Type A 19 Pin

RS-232 1

LEDs

Input 4

Power On 1

Data Rate Up to 2.25Gbps

Environment

Operation Temperature 32F~122F (0C~50C)

Storage Temperature -4F~140F (-20C~60C)

Humidity 0-80% RH (Non Condensing)

Power Consumption 3 Watts (max)

Power Adapter DC5V 1A

Power

Voltage DC 5V

Amps 1A

Housing

Case Metal

Dimensions GHSW8141

Unit Dimensions

Width 8"

Height 1"

Depth 3"

Unit Package Dimensions

Width 10.5"

Height 3.75"

Depth 5.25"

Master Carton

Width 12"

Height 11"

Depth 11.25"

Master Carton Qty. 6

Weight

Master Carton Wt. 13.6 LB

Unit Pack Wt. 2.1 LB

Unit Wt. 1.05 LB