

GHSW8141

4-Port HDMI 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 | Dimensions | GHSW8141 |
|--------------------------|--------------------------------|--------------------------------|----------|
| Video Resolution | 480i, 480p, 720p, 1080i, 1080p | Unit Dimensions | |
| Video connections | | Width | 8" |
| Input | 4 x Female HDMI Type A 19 Pin | Height | 1" |
| Output | 1 x Female HDMI Type A 19 Pin | Depth | 3" |
| Connectors | | Unit Package Dimensions | |
| Video Input | Female HDMI Type A 19 Pin | Width | 10.5" |
| Video Output | Female HDMI Type A 19 Pin | Height | 3.75" |
| RS-232 | 1 | Depth | 5.25" |
| LEDs | | Master Carton | |
| Input | 4 | Width | 12" |
| Power On | 1 | Height | 11" |
| Data Rate | Up to 2.25Gbps | Depth | 11.25" |
| Environment | | Master Carton Qty. | 6 |
| Operation Temperature | 32F~122F (0C~50C) | Weight | |
| Storage Temperature | -4F~140F (-20C~60C) | Master Carton Wt. | 13.6 LB |
| Humidity | 0-80% RH (Non Condensing) | Unit Pack Wt. | 2.1 LB |
| Power Consumption | 3 Watts (max) | Unit Wt. | 1.05 LB |
| Power Adapter | DC5V 1A | | |
| Power | | | |
| Voltage | DC 5V | | |
| Amps | 1A | | |
| Housing | | | |
| Case | Metal | | |