

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