

GHSW8441

True 4K 4-Port Switcher with HDMI® Connection

- Connect and switch between 4 HDMI® sources on 1 HDMI display
- True 4K resolutions to 4096 x 2160 @ 60Hz (4:4:4)
- Distribute uncompressed audio formats
- Flexible control via push-button, IR remote & RS-232 serial control
- Bi-directional RS-232 support for universal remotes & touch panels



4-Port True 4K Switch With HDMI®

The IOGEAR 4-Port True 4K Switch with HDMI connection offers smooth, quick switching between four HDMI video sources such as a computer, Blu-ray or media player, and cable or satellite receivers and a single HDMI display. Send crystal clear, Cinema 4K video reaching true 4K resolutions to 4096 x 2160 @ 60Hz with 4:4:4 Chroma subsampling, High Dynamic Range (HDR) and uncompressed audio for any variety of uses including home theater, in lobbies and conference rooms and for digital signage.

Flexible Source Switching

Easily switch between each source automatically or manually. Utilize one of three Switch Modes and auto-cycle through your sources with smooth video transitions to display a variety of content. Manually switch between sources with the included IR remote control, or select a source via front panel push-buttons in settings where a remote control is not needed.

- Connect and switch between 4 HDMI® sources to 1 HDMI display
- True 4K resolutions to 4096 x 2160 @ 60Hz (4:4:4)
- Cascade up to 3 levels (64 source ports)
- Distribute uncompressed audio formats

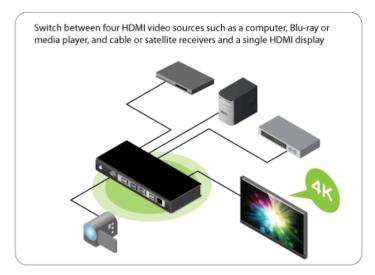
- Flexible control via push-button, IR remote control
- Auto-Switch mode detects & selects new HDMI port connections
- Supports high-speed data rates up to 18 Gbps
- HDCP 2.2 Compliant
- CEC Compliant











Requirements

- HDMI source
- HDMI Display or projector

Package Contents

- 1 x GHSW8441 4-Port 4K Switch with HDMI Connectors
- 1 x Power Adapter
- 1 x IR Remote
 Control Unit
- 1 x HDMI Cable
- 1 x User Manual
- 1 x Warranty Card

Specifications

Function	GHSW8441	Dimensions	GHSW8441
Video connections		Unit Dimensions	
Input	HDMI	Height	0.98 in
Output	HDMI	Length	7.87 in
Display Output		Depth	3.23 in
HDMI	HDCP 2.2	Unit Package Dimensions	
Connectors		Height	9.40 in
RS-232	1 x DB-9 Female	Length	6.30 in
Environment		Depth	2.32 in
Humidity	0-80%	Master Carton	
Operation Temperature	32~104°F (0~40°C)	Height	10.04 in
Storage Temperature	-4F ~ 140F (-20 - 60C)	Width	14.89 in
Housing		Depth	7.17 in
Case	Metal	Master Carton Qty.	6
Power Adapter	5V/2A	Weight	
Power Consumption	5W	Master Carton Wt.	11.55 lb
Video Resolution	4096 x 2160 @ 60Hz (4:4:4)	Physical Properties	
Video Streaming	18 Gbps (6Gbps per lane)	Unit Weight	1.03 lb
Warranty	3 - Years	Unit Weight with package	1.83 lb