

GHSW8481

## True 4K 8-Port Switcher with HDMI connection (TAA Compliant)



- Connect and switch between 8 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

### 8-Port True 4K Switch With HDMI®

The IOGEAR 8-Port True 4K Switch with HDMI connection offers smooth, quick switching between eight 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.

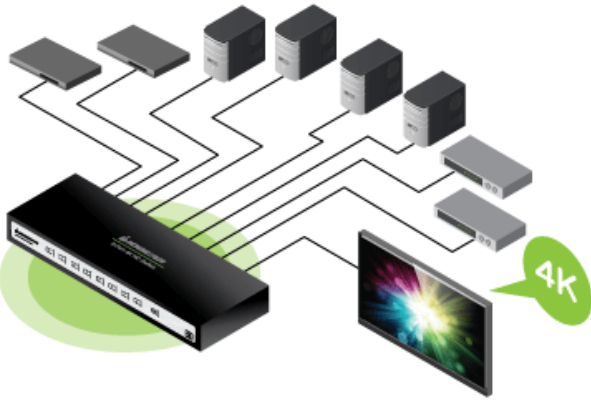
### Flexible Source Switching

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, program a universal remote via the RS-232 serial interface or select a source via front panel push-buttons in settings where a remote control is not needed.

- Connect and switch between 8 HDMI sources on 1 HDMI display
- True 4K resolutions to 4096 x 2160 @ 60Hz (4:4:4)
- Distribute uncompressed audio formats
- Cascade up to 3 levels (512 source ports)
- Flexible control via push-button, IR remote & RS-232 serial control
- Bi-directional RS-232 support for universal remotes & touch panels
- Auto-switch mode detects & selects new HDMI port connections
- Supports high-speed data rates up to 18 Gbps
- No-slip locking power supply mechanism
- HDMI 2.0 and HDCP 2.2 compliant
- CEC compliant
- Plug-n-Play



Switch between 8 HDMI video sources such as a computer, Blu-ray or media player, and cable or satellite receivers and a single HDMI display



**Requirements**

- Up to 8 HDMI source Devices
- 1 HDMI Display or Projector

**Package Contents**

- 1 x GHSW8481 8-Port True 4K HDMI Switch
- 1 x IR Remote Control
- 1 x IR Extension Cable
- 1 x 3.3 feet HDMI Cable
- 1 x Power Adapter
- 1 x Rack Mounting Kit
- 1 x Quick Start Guide
- 1 x Warranty Card

**Specifications**

Function	GHSW8481	Dimensions	GHSW8481
<b>Switches</b>		<b>Unit Dimensions</b>	
DIP	1 x Auto Switch On/Off	Height	1.75 in
<b>Video connections</b>		Depth	6.25 in
Input	8 x HDMI Type A Female	Length	17.25 in
Output	1 x HDMI Type A Female	<b>Unit Package Dimensions</b>	
<b>Cable Length</b>	Maximum of 9.84 Feet	Height	9.25 in
<b>Video Performance</b>		Depth	4.50 in
Local	HDMI 2.0/HDCP 2.2 with CEC support	Length	21.25 in
<b>Video Resolution</b>	4096 x 2160 @ 60Hz (4:4:4)	<b>Master Carton</b>	
<b>Connectors</b>		Width	
RS-232	Connector: 1 x DB-9 Female (Black)	Height	
Power	1 x DC Jack with locking barrel	Depth	
<b>Power Adapter</b>	5.3 VDC/1A	Master Carton Qty.	3
<b>Power Consumption</b>	3.73 W	<b>Weight</b>	
<b>Transmission Power</b>	Max. Data Rate 18 Gbsp	Master Carton Wt.	
<b>Operating Temperature</b>	32~104°F (0~40°C)	Unit Pack Wt.	5.70 lb
<b>Storage Temperature</b>	-4F ~ 140F (-20 - 60C)	Unit Wt.	3.95 lb
<b>Environment</b>			
Humidity	0 - 80% RH, Non-Condensing		