

GHSW8481

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



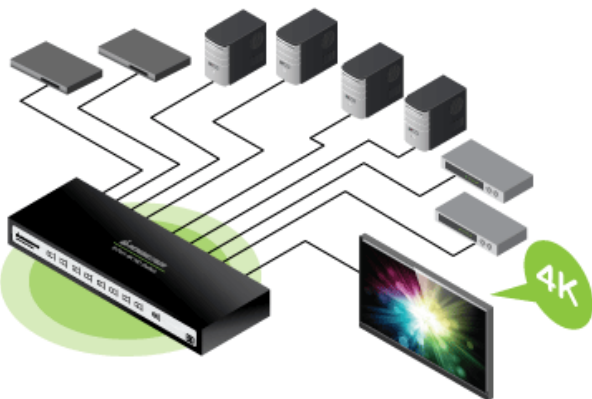
- Connect and switch between 8 HDMI sources on 1 HDMI display
- True 4K resolutions to 4096 x 2160 @ 60Hz (4:4:4)
- Distribute uncompressed audio formats
- Flexible control via push-button, IR remote & RS-232 serial control
- Bi-directional RS-232 support for universal remotes & touch panels

- Connect and switch between 8 HDMI sources on 1 HDMI display
- True 4K resolutions to 4096 x 2160 @ 60Hz (4:4:4)
- HDMI (3D, 12-Bit Deep Color, 4K); HDCP 2.2 compliant
- Supports HDR10+; distributes 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
- 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 Video Switch
- 1 x IR Remote Control
- 1 x IR Extension Cable
- 1 x Power Adapter
- 1 x Rack Mounting Kit
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GHSW8481
Switches	
DIP	1 x Auto Switch On/Off
Video connections	
Input	8 x HDMI Type A Female
Output	1 x HDMI Type A Female
Cable Length	Maximum of 9.84 Feet
Video Performance	
Local	HDCP 2.2 with CEC support
Video Resolution	4096 x 2160 @ 60Hz (4:4:4)
Connectors	
RS-232	Connector: 1 x DB-9 Female (Black)
Power	1 x DC Jack with locking barrel
Power Adapter	5.3 VDC/1A
Power Consumption	3.73 W
Transmission Power	Max. Data Rate 18 Gbps
Operating Temperature	32~104°F (0~40°C)
Storage Temperature	-4F ~ 140F (-20 - 60C)
Environment	
Humidity	0 - 80% RH, Non-Condensing

Dimensions	GHSW8481
Unit Dimensions	
Height	1.75 in
Length	17.25 in
Depth	6.25 in
Unit Package Dimensions	
Height	9.25 in
Length	21.25 in
Depth	4.50 in
Master Carton	
Height	
Width	
Depth	
Master Carton Qty.	3
Weight	
Master Carton Wt.	
Unit Pack Wt.	5.70 lb
Unit Wt.	3.95 lb