

GHDSW4K3

# 3-Port True 4K UltraHD HDMI® Switch



- Connect and switch between 3 HDMI inputs to 1 HDMI enabled display or projector
- Supports Maximum Resolution of 4096 x 2160 @60Hz (4:4:4 color sampling)
- Configures video resolution automatically according to the maximum output of each monitor with the capability to output 4K resolution to one monitor while output 1080p to another monitor (EDID function)
- High bandwidth of up to 18 Gbps with no latency
- HDMI 2.0 and HDCP 2.2 Compliant
- Supports HDR and full 3D pass-through

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- Supports HDR and full 3D pass-through
- Compatible with Standard audio, DSD (Direct Stream Digital) and HBR audio (High Bit Rate) such as Dolby True HD and DTS-HD
- Switch between devices via front-panel pushbutton, or IR remote.
- Front-panel LEDs for port and power status
- Low power consumption
- Metal housing for rugged and lasting usage
- Plug-n-Play



## Requirements

## Package Contents

### Display:

- 1x 4K capable HDMI Port
- 1x HDMI 2.0\* Cable 2m or shorter

### Media Source:

- 1x 4K Capable HDMI Port
- 1x HDMI Cable 2.0\* 2m or shorter

### Switch:

- 1x Micro-USB Cable to Power Source (DC5V)

- 1 x 3-Port HDMI Switch
- 1 x IR Remote Control
- 1 x USB Power Cable
- 1 x Quick Start Guide
- 1 x Warranty Card

\*For 4K@60Hz, please ensure HDMI cables are HDMI 2.0 and 2m (6ft) or shorter.

## Specifications

Function	GHDSW4K3	Dimensions	GHDSW4K3
<b>Video connections</b>		<b>Unit Dimensions</b>	
Input	3x HDMI 2.0	Height	0.6" (1.6cm)
Output	1x HDMI 2.0	Length	5.25" (13.3cm)
<b>Connectors</b>		Depth	2.18" (5.55cm)
Video Input	3x HDMI 2.0	<b>Unit Package Dimensions</b>	
Video Output	1x HDMI 2.0	Height	7.875" (20cm)
USB	1x Micro-USB	Width	5" (12.7cm)
<b>Input Connector</b>		Depth	1.375" (3.5cm)
<b>LEDs</b>		<b>Master Carton</b>	
Input	3	Height	9.75" (26.7cm)
Output	1	Width	9" (22.9cm)
<b>Video Resolution</b>		Depth	10.5" (26.4cm)
<b>Color Depth</b>		Master Carton Qty.	12
<b>Data Rate</b>		<b>Weight</b>	
<b>Environment</b>		Master Carton Wt.	9.92lbs (4.5kg)
Operation Temperature	0 ~ +60°C	Unit Pack Wt.	0.6lbs (0.27kg)
<b>Power</b>		Unit Wt.	0.5lbs (0.23kg)
Amps	500mA		
Voltage	DC5V		
<b>Housing</b>			
Case	Metal		