



GHDSW4K3

3-Port True 4K UltraHD HDMI® Switch

Ditch the cable clutter and elevate your entertainment with the IOGEAR 3-Port True 4K UltraHD HDMI® Switch. This powerful little device unlocks the full potential of your 4K setup, letting you seamlessly switch between **three HDMI sources** like gaming consoles, streaming devices, and Blu-ray players, all connected to a single stunning 4K display.



HDMI®
HIGH DEFINITION MULTIMEDIA INTERFACE



Features

- 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
- 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

Display:

- 1x 4K capable HDMI Port

Package Contents

- 1 x 3-Port HDMI Switch
- 1 x IR Remote Control
- 1 x USB Power Cable

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- 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 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
Video connections		Unit Dimensions	
Input	3x HDMI 2.0	Height	0.6" (16mm)
Output	1x HDMI 2.0	Length	5.25" (133.5mm)
Connectors		Depth	2.18" (55.5mm)
Video Input	3x HDMI 2.0	Unit Package Dimensions	
Video Output	1x HDMI 2.0	Height	7.83" (199mm)
USB	1x Micro-USB	Width	4.82" (122.5mm)
Input Connector		Depth	1.37" (35mm)
LEDs		Master Carton	
Input	3	Height	9.45" (240mm)
Output	1	Width	8.88" (223mm)
Video Resolution	Up to 4096x2160@60Hz	Depth	10.39" (264mm)
Color Depth	12-bit	Master Carton Qty.	12
Data Rate		Weight	
Environment		Master Carton Wt.	9.92lbs (4.5kg)
Operation Temperature	0 ~ +60°C	Unit Pack Wt.	0.6lbs (0.27kg)
Power		Unit Wt.	0.5lbs (0.23kg)
Amps	500mA		
Voltage	DC5V		
Housing			
Case	Metal		