

The 4-Port HDMI Switch - 4K 60Hz is a 4-input 1-output switch supporting up to 4K (3840 x 2160 at 60hz, 4:4:4) video, ideal for applications utilizing the HDMI 2.0 standard. A perfect solution for connecting and switching between computers, Blu-ray™ players, gaming consoles, digital cable or satellite boxes, and A/V receivers.

This product offers control and flexibility via a manual push button located conveniently on the front of the switch or by remote control over IR, allowing for quick changes between video sources.

The HDMI switch is HDCP 2.2 compliant and supports exceptional 4K Ultra HD resolutions up to 4096 x 2160 at 60hz, handling total HDMI data rates up to 18Gbps.

Additional Technical Spec

Electrical Specification

- Power Adapter: Electrical: Input: 100-240VAC, 50-60Hz, 0.3A; Output: 5VDC, 1A

Signal Specifications

- Video Resolution: Up to 4K resolution at 60Hz, 4:4:4

Physical Specifications

- Operating Temperature: 0°C to 45°C; 10-90% RH (Non-Condensing)
- Storage Temperature: -20°C to 70°C; 10-90% RH (Non-Condensing)
- Connector 1: DC Jack: OD=6.3mm, ID=2.0mm, Nickel Plated
- Connector 2: HDMI Type A Female, Nickel Plated
- Power Adapter Cable Length: 1800±50mm

Physical Characteristics

- Input: HDMI Type A Female, Nickel Plated
- Output: (x4) HDMI Type A Female, Nickel Plated
- Switch Dimensions (LxWxH): 175x66.2x18mm
- Switch Dimensions with Mounting Brackets (LxWxH): 218x66.2x18mm
- Power Adapter Cable Length: 1800±50mm
- Power Adapter Dimensions (LxWxH): 64.59x39x33.68mm
- QC Inspection: 1080p and 4K 60Hz 4:4:4 video/ image test on all ports, IR control function test and accessory functionality



Features & Benefits

Supports resolutions up to 4K (4096 x 2160) at 60Hz, 4:4:4

HDMI 2.0 and HDCP 2.2 Compliant

Supports IR extension input and Remote control

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120416043	Country Of Origin	China
Application Sector	Commercial	Warranty Type	5-Year
Type	Active Device, Switch		

Dimensions

Product Width US	6.89 in	Product Height US	0.71 in
Product Length US	2.61 in	Cable Length	6 ft

Listing Agencies / 3rd Party Agencies

CE Certified	Yes
--------------	-----

Technical Information

Output Voltage	5 V	Video Resolution	1080p, 1080p 60Hz, 4K, 4K 30Hz, 4K 60Hz
Storage Humidity	10-90% RH (Non-Condensing)	Amperage	1 A
Cable Diameter	6.3 mm	Data Transfer Rate	18 Gbps
Connector 2	HDMI Female, HDMI Female, HDMI Female, HDMI Female	Connector 1	HDMI Female
Video Output Support	HDMI	Operating Temperature	0°-45°C, 32°-113°F
Operating Humidity	10-90% RH (Non-Condensing)	Video Input Support	HDMI
Voltage	100 to 240 V	Storage Temperature	-20° - 70° C, -4° - 158° F