

# DATA SHEET



## 3-Port HDMI® Switch - 4K 60Hz

Conveniently switch between three 4K video sources in any combination to a single display

### OVERVIEW

The 3-Port HDMI Switch - 4K 60Hz is a 3-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.

This HDMI Switch is HDCP 2.2 compliant and supports exceptional 4K UltraHD resolution up to 3840 x 2160 at 60hz with 4:4:4 chroma sub-sampling, handling total HDMI data rates up to 18Gbps.

### FEATURES

- Three inputs and one output
- Supports resolutions up 4K (3840 x 2160 at 60hz, 4:4:4)
- HDMI 2.0 standard
- HDCP 2.2 compliant
- Supports 3D and EDID management
- Remote control
- IR extension input
- 5V, 1.2A power supply

### ITEM DESCRIPTION

41396

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## SPECIFICATIONS: 3-Port HDMI® Switch - 4K 60Hz

### ELECTRICAL SPECIFICATIONS:

- Output Video: HDMI 2.0
- Power consumption: < 5W
- Power Supply: 5V DC
- Input HDMI signal: 1.2V p-p
- Input DDC signal: 5V p-p (TTL)
- Video Format Support: Up to 4Kx2K (3840 x 2160)
- Bandwidth: 18Gbps

### PHYSICAL SPECIFICATIONS:

- Operating Temperature: -5 to +35°C
- Operating Temperature: 5 to 90% RH (no condensation)
- Switch Dimensions (HxWxL): 23.5 x 75 x 111mm
- DC Cord: 22AWG, 300V, L=1500+/-100MM
- DC Plug Dimensions: 5.0 x 2.1 x 10mm
- DC Adapter Block Dimensions: 56.5 x 40.96 x 29mm
- With interchangeable plug (US type or UK type)



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6500 Poe Avenue  
Dayton, OH 45414  
Phone: 800.CABL.911  
www.c2g.com

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