

# LogiLink®



## Mini 3x1 HDMI™ Switch 1080p/60 Hz

Art. No.: HD0041

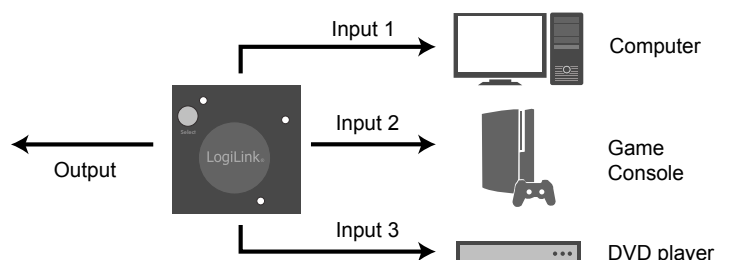
Designed for applications that require the routing of 3 sources to 1 compatible display device. It enables the reliable transmission at video resolutions up to 1080p@60 Hz. Features auto and manual switching modes for selection; instantly switching for a smooth video transition between HDMI ports.

### Features:

- » Allows up to three HDMI sources to be connected to one HDMI display
- » Supports manual switching or automatic switching
- » Resolution up to Full HD 1080p@60 Hz
- » Bandwidth: 2.5 Gbps/250 MHz per Channel
- » Supports 3D and HDCP pass-through
- » Supports Consumer Electronics Control (CEC)
- » Supports 12bit per channel (36bit all channels) deep color
- » Supports uncompressed audio such as LPCM
- » Supports compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)



- (a) Select button to choose between the video source
- (b) HDMI output port
- (c) HDMI input 1 LED Indicator
- (d) HDMI input 1 port
- (e) HDMI input 2 LED Indicator
- (f) HDMI input 2 port
- (g) HDMI input 3 LED Indicator
- (h) HDMI input 3 port



RoHS  
compliant



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## Specifications:

|                             |                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------|
| Input Ports                 | 3x HDMI-A female                                                                                       |
| Output Port                 | 1x HDMI-A female                                                                                       |
| HDMI Version                | 1.3                                                                                                    |
| HDCP Version                | 1.3                                                                                                    |
| HDMI CEC                    | Yes                                                                                                    |
| Output Resolution           | 480i/60 Hz, 576i/50 Hz, 1080i/50/60 Hz, 480p/60 Hz, 576p/50 Hz, 720p/50/60 Hz, 1080p/24/25/30/50/60 Hz |
| Video Bandwidth             | 2.5 Gbps/250 MHz                                                                                       |
| 3D Supporting               | Yes                                                                                                    |
| Input and output DDC signal | Yes                                                                                                    |
| Chassis Material            | ABS                                                                                                    |
| LED Indicator               | Yes                                                                                                    |
| Power Consumption           | 5 W max.                                                                                               |
| Uncompressed Audio          | LPCM 7.1                                                                                               |
| Compressed Audio            | DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD                                                 |
| Operating Temperature       | 0°C–70°C                                                                                               |
| Operating Humidity          | 10%–85% RH (no condensation)                                                                           |
| Storage Temperature         | -10°C–80°C                                                                                             |
| Storage Humidity            | 5%–90% RH (no condensation)                                                                            |
| Dimensions                  | 5x5x1.5 cm                                                                                             |
| Weight                      | 0.029 kg                                                                                               |

## Package Contents:

- » 1x Mini 3x1 HDMI Switch
- » 1x User Manual

## Package Information:

- » Packing Dimension: 160x107x50 mm
- » Packing Weight: 0.115 kg
- » Carton Dimension: 575x255x345 mm
- » Carton Q'ty: 40 pcs
- » Carton Weight: 5.3 kg



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