

LogiLink®

8K 2x1 HDMI™ Switch 8K/60 Hz

Art. No.: HD0058

Designed for applications that require the routing of 2 sources to 1 compatible display device. It enables the reliable transmission at video resolutions up to 8K@60 Hz. Features auto and manual switching modes for selection; instantly switching for a smooth video transition between HDMI ports.

Features:

- » Allows up to 2 HDMI sources to be connected to 1 HDMI display
- » Supports manual or automatic port switching
- » Resolution up to UHD 8K@60 Hz (YUV 4:4:4) and Full 3D
- » Bandwidth: 12 Gbps/1200 MHz per Channel (48 Gbps total)
- » Supports HDCP 2.3, DDC, HDR and CEC functions
- » Supports 12 bit per channel (36 bit 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)



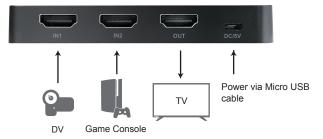








- (a) Selection Switch
- (b) Auto mode LED indicator
- (c) HDMI input ports LED indicator
- (d) HDMI input 1-2 ports
- (e) HDMI output port
- (f) DC 5V input through Micro USB cable





Specifications:

Input Ports	2x HDMI-A female, 1x Micro USB female
Output Port	1x HDMI-A female
HDMI Version	2.1
HDCP Version	2.3
HDMI CEC	Yes
HDMI HDR	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, 4K@24/25/30 Hz, 4K@50/60 Hz 4:4:4, 8K@60 Hz 4:4:4, 4K@120 Hz and 1080P@240 Hz
Video Bandwith	12 Gbps/1200 MHz
3D Supporting	Yes
Input and output DDC signal	Yes
TMDS (Transition Minimized Differential Signaling)	Yes
LED Indication	Yes
Color Depth	6 bit, 8 bit, 10 bit and 12 bit
Color Depth 8 Bit/10 Bit Encoding	6 bit, 8 bit, 10 bit and 12 bit Yes
·	
8 Bit/10 Bit Encoding	Yes
8 Bit/10 Bit Encoding Chassis Material	Yes Metal
8 Bit/10 Bit Encoding Chassis Material Power By	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.)
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio Operating Temperature	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD 0–70°C
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio Operating Temperature Operating Humidity	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD 0-70°C 10-85% RH (no condensation)
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio Operating Temperature Operating Humidity Storage Temperature	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD 0-70°C 10-85% RH (no condensation) -10-80°C
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio Operating Temperature Operating Humidity Storage Temperature Storage Humidity	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD 0-70°C 10-85% RH (no condensation) -10-80°C 5-90% RH (no condensation)
8 Bit/10 Bit Encoding Chassis Material Power By Uncompressed Audio Compressed Audio Operating Temperature Operating Humidity Storage Temperature Storage Humidity Dimensions	Yes Metal Through Micro USB cable, 5 V/1 A (5 W max.) LPCM 7.1 DTS, Dolby Digital, DTS-HD Master Audio™, Dolby TrueHD 0-70°C 10-85% RH (no condensation) -10-80°C 5-90% RH (no condensation) 10,2 x 4,5 x 1,45 cm

Package Contents:

- » 1x HDMI Switch
- » 1x USB Charging Cable
- » 1x User Manual

Package Information:

» Packing Dimension: 170 x 111 x 52 mm

» Packing Weight: 0,15 kg

» Carton Dimension: 575 x 255 x 360 mm

» Carton Q'ty: 40 pcs» Carton Weight: 6,6 kg





