



4x1 (4K@60Hz 4:4:4) HDMI Switcher

SW4X1-4KUHD

SKU: 71254 UPC: 819932012483

LINK SW4X1-4KUHD features HDMI 2.0 and HDCP 2.2 compatibility and supports resolutions up to 4K@60Hz 4:4:4 8bit, enabling four Ultra HD sources to be switched to one Ultra HD display. It also allows control through top panel button, IR remote and automatic switch.

Designed for simple installation and compact size, LINK SW4X1-4KUHD offers the convenience of future-ready Ultra HD AV switching, and the reliability of cutting-edge HDMI 2.0 and HDCP 2.2 compatibility.

Features

- 4x1 4K HDMI switcher
- Fully compliant with HDMI 2.0 and HDCP 2.2
- HDMI inputs and output support up to 4K@60Hz 4:4:4 8bit
- HDMI input and output cable length up to 49ft/15m + 49ft/15m for 1080P, and up to 10ft/3m + 16ft/5m for 4K@60Hz 4:4:4
- 4:4:4, HDR Compliant, IR Remote, IR Receiver
- 4K signal up to 3M, IR remote included
- Supports top panel button, IR remote and automatic switch control options

Video	
Input	4 x HDMI IN (Type-A female connector)
Output	1 x HDMI OUT (Type-A female connector)
Input/Output Signal Type	HDMI, HDCP 2.2
Input/Output Resolution Supported	<p>VESA: 800x600⁸, 1024x768⁸, 1280x768⁸, 1280x800⁸, 1280x960⁸, 1280x1024⁸, 1360x768⁸, 1366x768⁸, 1440x900⁸, 1600x900⁸, 1600x1200⁸, 1680x1050⁸, 1920x1200⁸</p> <p>SMPTE: 720x480P^{7,8}, 720x576P⁶, 1280x720P^{6,7,8}, 1920x1080P^{6,7,8}, 3840x2160P^{2,3,5,6,8}, 4096x2160P^{2,3,5,6,8}</p> <p>1 = at 23.98 Hz, 2 = at 24 Hz, 3 = at 25 Hz, 4 = at 29.97Hz, 5 = at 30 Hz, 6 = at 50 Hz, 7 = at 59.94 Hz, 8 = at 60Hz</p>
Maximum Data Rate	18 Gbps
Control Method	IR control; Switch button control
Audio	
Audio Format Supported	Fully supports audio formats in HDMI 2.0 specification, including PCM, Dolby TrueHD, Dolby Atmos, DTS-HD Master Audio, DTS:X



General	
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Humidity	10% to 90%, non-condensing
ESD Protection	Human-body Model: ±8kV(Air-gap discharge)/ ±4kV(Contact discharge)
Power Supply	1.735W
Power Consumption (Maximum)	4K: 1.8W 1080P: 1.1W
Device Dimension (W x H x D)	3.93" x 0.77" x 2.61" (100mm x 19.5mm x 66.2mm)
Product Weight	0.22kg/0.5lb
Certification	CE, FCC