

SW-HDM2-T4K -4X1

4K60/UHD/1080p 48-bit/Deep Color/Lossless Audio

4 Input HDMI Switcher with IR RS232 and Telnet Support



KEY FEATURES

- Supports HDMI 2.0 HDCP 2.2, DVI Compliant;
- Supports data rate up to 6Gbps and Deep Color to 1080p 48-bit;
- Supports 4 HDMI inputs and 1 HDMI output;
- Supports Auto-switching which can send the signal of the latest active HDMI input source to output port;
- HD Resolutions- 4K (4096x2160@24/25/30/50/60Hz), UHD (3840x2160@24/25/30/50/60;
- Support YUV 4:4:4: 8 bit 4K60 Chroma sampling ;
- Support 4:2:0 10 bit HDR (High Dynamic Range);
- Audio Formats- PCM 2/5.1/7.1CH, Dolby Digital 2/5.1CH, DTS 2/5.1CH, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos and DTS-HD Master Audio;
- Supports control via Front Panel Buttons, IR remote, RS-232, Telnet and Web GUI;

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CABLE INDEX
HDMI CABLE
INPUT SOURCE
EDID MODE

4K@60(4096x2160/3840x2160 = 5m (16 feet) HDMI 2.0
1080p = 15m (50 feet) HDMI 1.4
LAYOUT 1



PANEL DESCRIPTION



- 1 Power/LED 2 Sync 3 Input Select 4 LED Input Status 5 HDMI IN
- 6 HDMI OUT 7 FW 8 Telnet/LAN 9 RS-232 Control 10 IR IN
- 11 Power Supply

ITEM

SPECIFICATION

Model	SW-HDM2-T4K-4X1
Model Description	Multi-Input 4K HDMI Switcher with IR RS232 and Telnet Support
Supported Resolution	4K (4096x2160@24/25/30/50/60Hz), UHD (3840x2160@24/25/30/50/60
Input	4 x HDMI Type A female
Output	1x HDMI Type A female
HDMI Video Bandwidth	6G (18 Gbps)
HDR Support	High Dynamic Range 10 bit 4:2:0
ESD Protection	Human body model: ± 8kV (air-gap discharge) ± 4kV (contact discharge)
Dimensions	9.4"(W) x 4"(D) x 1.6"(H)
Weight (lbs)	1.7 lbs
Chassis Material	Black Metal
Power Consumption	4W
Power Supply	5V/2.6A DC (US/EU standards, CE/FCC/UL certified)
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Relative Humidity	20~90% RH (non condensing)



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