

SPLIT-HDM2-T4K-4

1x4 HDMI TRUE 4K@60 SPLITTER
WITH EDID & HD SUPPORT



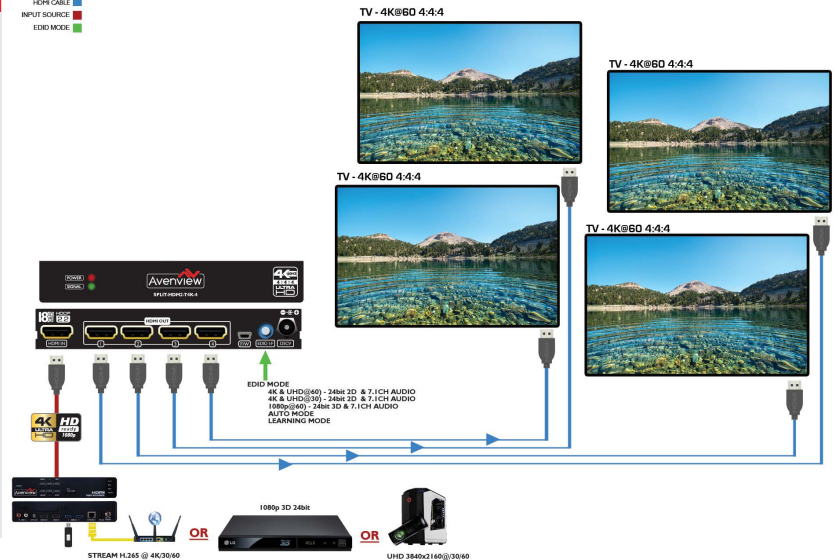
1x4 HDMI TRUE 4K@60 SPLITTER

KEY FEATURES

- Input Format: HDMI 2.0 /DVI 1.0 support
- Input Resolution 4K@60 HDR(4:2:0 10bits)/(4:4:4 8bits), 4K@30, UHD, 3D, Deep Color, and 1080p 24-bit color depth;
- HDCP 2.2 Compliance;
- Color Space xvYCC, x.v.Color & Deep Color;
- Video Resolutions: From 480i@60Hz up to 4K (4096x2160)@24/30/60Hz;
- Frequency Range: 25MHz~600MHz;
- Link Transmission: Up to 18Gbps (600MHz);
- Distance: Up to 5 meters (16ft) w 24AWG High Speed Ethernet HDMI Cable
- EDID: Multi mode selection & EDID learning from Display;
- Firmware: Update by mini USB connector;
- Plug and Play.

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CABLE INDEX
 HDMI CABLE ■
 INPUT SOURCE ■
 EDID MODE ■

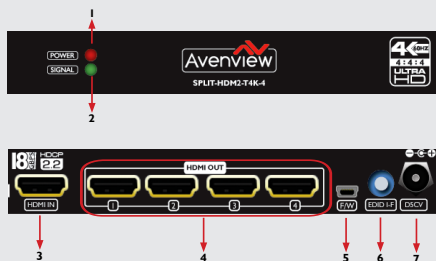


ULTRA HD (3840x2160)@24/30/60 = 5m (16 feet) HDMI 2.0 4
 4K@60 = 7.5m (25 feet) HDMI 2.0
 1080p = 15m (50 feet) HDMI 1.3
 LAYOUT 1

MECHANICAL SPECIFICATIONS

Housing	Metal Case	
Dimensions	5.46" x 3.67" x 1" (4ports)	9.5" x 3.9" x 1" (8 ports)
Weight	0.88 lbs (4 ports)	3.5 lbs (8 ports)
Power Supply	5V 2A DC / 110-240V	
Power Consumption	1.6 W	
Operating Temperature	0~40°C [32~104°F]	
Storage Temperature	20~60°C [-4~140°F]	
Relative Humidity	20-90% RH [No Condensation]	

PANEL DESCRIPTION



- | | |
|------------------------------|-------------------------------|
| 1 Power LED Indicator | 2 Source LED Indicator |
| 3 HDMI IN | 4 HDMI OUT |
| 5 MINI USB (Type B) | 6 EDID Mode |
| 7 Power Jack | |



ITEM

SPECIFICATION

ITEM	SPECIFICATION	
Model	SPLIT-HDM2-T4K-4	SPLIT-HDM2-T4K-8
Description	ULTRA HD 4K SPLITTER	
HDCP Compliance	HDCP 2.2	
Video Bandwidth	Single-Link 600MHz (18 Hbps)	
Supported Resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz/3D, 1080i@50/60Hz, 1080p @ 24Hz /50/60Hz/3D, ULTRA HD (3840x2160)@24/30/60Hz 4K (4096x2160)@24/30/60Hz	
HDMI Cable Length	15meter (50feet)	
Audio Support	CM 7.1CH, Dolby TrueHD, Dolby Digital plus and DTS-HD M LPCM 7.1CH, Dolby TrueHD, Dolby Digital plus and DTS Audio	
Rotary Control Switch	EDID Mode Selection	
Input	1 x HDMI Type A	1 x HDMI Type A
Output	4 x HDMI Type A	8 x HDMI Type A
LED	Front Panel Indicator	
ESD Protection	Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)	



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