

# SPLIT-HDM2-T4K-4

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



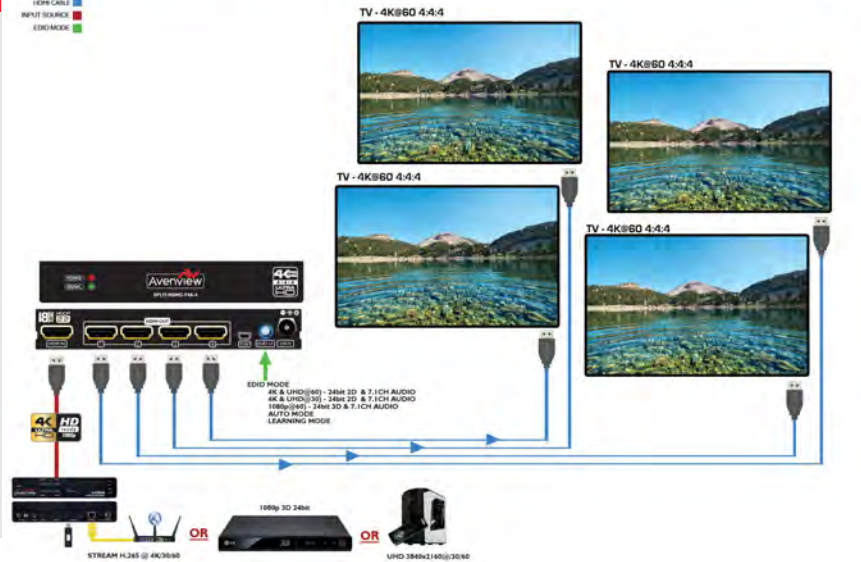
## 1x4 HDMI TRUE 4K@60 SPLITTER

### KEY FEATURES

- Input Format: HDMI 2.0 /DVI 1.0 support
- Input Resolution 4K@60 (4096x2160) and UHD (3840x2160) @24/25/30/50/60Hz, HDR (4:2:0 10/12/16bits)/(4:4:4 8bits), 4K@30, UHD, 3D, Deep Color, and 1080p 24-bit color depth;
- Output Resolutions: 480i@60Hz up to 4K(4096x2160)@24/25/30/50/60Hz;
- HDCP 2.2 Compliance;
- Color Space xvYCC, x.v.Color & Deep Color;
- 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.

### SPLIT-HDM2-T4K-4

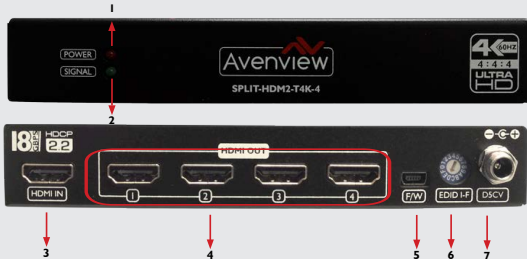
CABLE INDEX  
HDMI CABLE  
INPUT SOURCE  
EDID MODE



### 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 Gbps)	
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)@24/30/50/60Hz 4K (4096x2160)@24/30/50/60Hz	
HDMI Cable Length	15meter (50feet)	
Audio Support	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)	

\* 4K Supported Formats with SPLIT-HDM2-T4K-2/4/8 Models HDMI 2.0 Certified Cable

\* 4K@24/25/30 RGB 8bit, 10 bit, 12 bit 16bit 4:2:2 and 4:4:4

\* 4K@50/60 RGB/YCbCr 8bit, 10 bit, 12 bit 16bit 4:2:0, 4:2:2 and 4:4:4



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