

HDM2-SPLITPRO-T4K

4x1 HDMI 2.0 Quad Multiviewer with
4K@60 UHD Scaler on Output

QUAD MULTIVIEWER AND SCALER



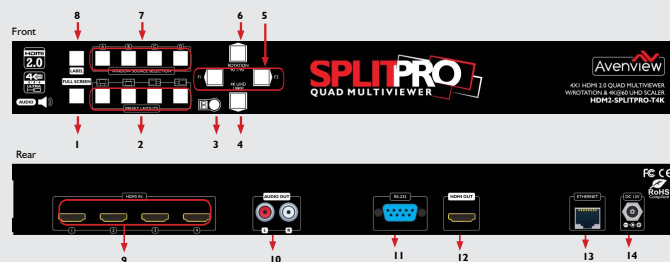
KEY FEATURES

- Fast switching between input channels and combined multiple images on single HD monitor;
- Crop the (4) four HDMI Input Channels;
- Supports PIP, PAP and multi-windows layout configurations;
- Single Input Rotation (90° left & right) functions;
- 8 preset Hot keys with 4 Custom layouts and 4 Full screen layouts within the supplied control software;
- 8 Custom saved layout buttons via the IR Remote;
- Input resolution support full range of video resolutions from 640x480 up to WUXGA@60 (RB) 1920x1200 i/p;
- Output resolution support Full HD or upscale to 4K2K@60 (4:4:4 8bits);
- Audio dembedded via RCA Left and Right audio connectors
- RS 232 port for Service mode and firmware upgrade;
- Supports RS 232, Ethernet, IR Remote and front panel buttons;
- Factory Reset feature.

MECHANICAL SPECIFICATIONS

Housing	Metal Case
Net Weight	3.3 lbs
Power Supply	12V 5A DC / 110-240V
Power Consumption	8.9W
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

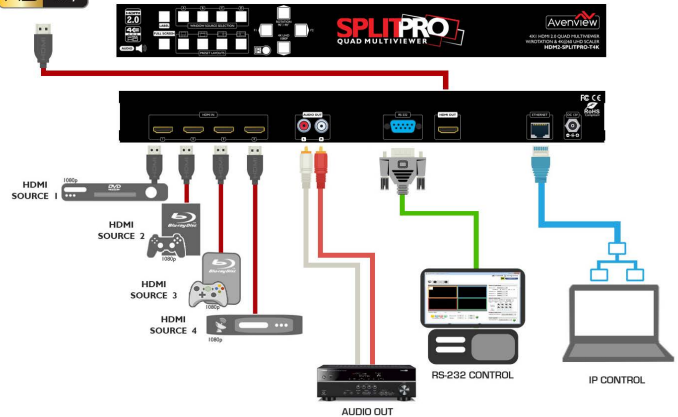
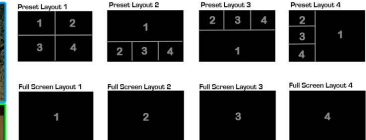


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|------------------------------|-------------------------------|
| 1 Full Screen Button | 2 Preset Layout (PAP 1/2/3/4) |
| 3 IR Sensor | 4 Resolution Button (4K UHD) |
| 5 Reserved Buttons (F1 & F2) | 6 Rotation Button (+90/-90) |
| 7 Window Source (A/B/C/D) | 8 Label ON/OFF |
| 9 HDMI IN 1-4 | 10 Stereo Audio L/R |
| 11 RS-232 | 12 HDMI OUT |
| 13 Ethernet | 14 DC 12V |



HDM2-SPLITPRO-T4K

MONITOR
Preset layout 1



LAYOUT 1
CABLE INDEX
■ Output
■ Input / Source
■ RS-232

ITEM	SPECIFICATION
Model	HDM2-SPLITPRO-T4K
Model Description	4x1 HDMI Quad multiviewer with Rotation, 4K@60 support on output
Video Bandwidth	Input: HDMI [2.25G to 6.75Gbps] / Output: Single-link 600MHz [18Gbps]
HDCP Compliance	Yes 2.2
HDMI COMPLIANCE	Input: HDMI 1.4 / Output: HDMI 2.0a
Audio Support	LPCM 2CH, 6CH, 8CH/AC3/DTS/Dolby Digital Plus/ Dolby TruHD & DTS-HD
Input Resolution	PC/VGA 640x480, XGA (1024 x 768), SXGA (1280 x 1024), UXGA (1600 x 1200), WUXGA (1920 x 1200) 480i/720p/1080i/1080p@60 and up to 1920x1200@60
Output Resolution	720p 50Hz, 720p 60Hz, 1080p 24Hz, 1080p 25Hz, 1080p 30Hz, 1080p 50Hz, 1080p 60Hz, 1920X1200RB Hz, 3840x2160 30 Hz and 4K2K@60 (4:4:4 8bits)
Video Format	HDMI 2.0
Input	4x HDMI + 1xRS-232 + 1x RJ-45(Ethernet)
Output	1 x HDMI
Dimensions	12.5" x 6.8" x 1.7"
Power Supply	12V/5A DC (US/EU standards, CE/FCC/UL certified)



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