

PT-SP-HD12-48G

1x2 HDMI 2.1 Splitter - 48G



Features

- ▶ 48Gbps FRL - 8K 60Hz 4:2:0 12bit / 8K 30Hz 4:4:4 12bit / 4K@120Hz 4:4:4 12bit and HDCP 2.3, with full support for VRR, ALLM, QMS, QFT, SBTM
- ▶ 12bit colour depth with support for HDR10+, Dolby Vision, RGB, YCbCr 4:4:4 / 4:2:2. YUV 4:2:0
- ▶ Digital SPDIF and analogue 3.5mm audio de-embedding
- ▶ Comprehensive EDID management options and HDCP 1.4 / 2.3 handshake management
- ▶ CEC On/Off switch, 8K to 4K and 8K/4K to 1080p downscaling

Technical Data

PT-SP-HD12-48G

Input / Output

Input	1x HDMI-A
Output	2x HDMI-A, 1x SPDIF (Toslink), 1x Analogue Stereo (3.5mm Jack)

Control

Control Ports	1x USB-C (Update)
Control	1x 4-pin DIP switch (EDID), 1x 2-pin DIP switch (HDCP and CEC)

Technical Data

Max. Resolution	8K 60Hz 4:2:0 12bit / 8K 30Hz 4:4:4 12bit / 4K@120Hz 4:4:4 12bit
Bandwidth	48Gbps
HDMI Standard	HDMI 2.1 / HDCP 2.3

General

Product Dimensions	145 x 68 x 17mm
Product Weight	260g
Housing Material	Steel
Colour	Black
DIP Switch	EDID and HDCP/CEC control
Operation Temperature	0 – 40°C
Storage Temperature	-10 – 55°C
Relative Humidity	10% – 90%
Power Supply	DC 5V / 1A
Power Consumption	Max. 5W

Product Overview

Art. No.	EAN
PT-SP-HD12-48G	425136741559



FRONT



BACK

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