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with compelling value

CT-HDVD-MINI1X2SPL Miniature 1 x 2 HD Splitter / Amplifier

Features:

- Splits 1 HD Input to 2 HD outputs
- Identical signal quality on both outputs
- Multiple units can be cascaded to provide more outputs
- Supports full 3D and 4K x 2K resolution
- 340 MHz / 34 Gbps per channel, (10.2 Gbps all channels) bandwidth
- 12 bits per channel (36 bits all chs) deep color
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)

Contents Include:

- 1 CT-HDVD-MINI1X2SPL
- 1 5V DC Power supply
- 1 User's manual

Description:

The CT-HDVD-MINI1X2SPL is a small, practical HDMI splitter used to distribute a single HDMI signal to two identical HDMI outputs simultaneously. This unit supports full 3D format and 4K x 2K. Its video amplifier bandwidth can process up to 3.4 Gbps / 340 Mhz. The CT-HDVD-MINI1X2SPL can be connected in series (cascaded) to achieve long distance transmission of HD signals of more than 15 meters. When two or more CT-HDVD-MINI1X2SPL are cascaded, they can be used to create a larger distribution.

The CT-HDVD-MINI1X2SPL is perfect for HDTV retail displays, trade shows, projector displays, conference room presentations, schools, corporate training centers and high end residential applications.

Specifications:

Input DDC Signal	5 Volts p-p (TTL)
Maximum Single Link Range	4K x 2K
Output Video	Full 3D and 4K x 2K
Vertical Frequency Range	50/60Hz
Video Amplifier Bandwidth	2.97 Gbps
Interlaced (50 & 60 Hz)	480i, 576i, 1080i
Progressive (50 & 60 Hz)	480p, 576p, 720p, 1080p, 4K x 2K
Size	2.75"W x 2.375"D x 0.75"H
Weight	4.4 oz.
Operating Temperature	32°F to 104°F
Operating Humidity	20% to 90% Relative Humidity (no condensation)
Storage Temperature	-4°F to 140°F
Storage Humidity	5% to 90% Relative Humidity (no condensation)
External Power Supply	5VDC @ 1A (included)
Power Consumption	5W
Regulatory Approvals (power supply)	UL, CE, FCC
Warranty	1 Year

