



...competitive technologies
with compelling value

CT-HDVD-MINI1X4SPL Miniature 1 x 4 HD Splitter / Amplifier

Features:

- Splits 1 HD Input to 4 HD outputs
- Identical signal quality on all 4 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-MINI1X4SPL
- 1 5V DC Power supply
- 1 Pair of wall mount ears
- 1 User's manual

Description:

The CT-HDVD-MINI1X4SPL is a small, practical HDMI splitter used to distribute a single HDMI signal to four 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-MINI1X4SPL 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-MINI1X4SPL are cascaded, they can be used to create a larger distribution.

The CT-HDVD-MINI1X4SPL 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	3.4 Gbps / 340 MHz
Interlaced (50 & 60 Hz)	480i, 576i, 1080i
Progressive (50 & 60 Hz)	480p, 576p, 720p, 1080p, 4K x 2K
Size	4"W x 2.75"D x 0.90"H
Weight	0.4 lbs.
Operating Temperature	0°F to 158°F
Operating Humidity	10% to 85% Relative Humidity (no condensation)
Storage Temperature	14°F to 176°F
Storage Humidity	5% to 90% Relative Humidity (no condensation)
External Power Supply	5VDC @ 3A (included)
Power Consumption	12W
Regulatory Approvals (unit)	FCC, CE, UL
Regulatory Approvals (power supply)	UL, CE, FCC
Warranty	1 Year



Email: sales@cabletronix.com

Web: www.cabletronix.com