



HDMI Extender over Two Wires

MVE-AH1T1-01YQ

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The ENFORCER HDMI Extender over Two Wires extends the range of traditional HDMI cabling methods by using an active transmitter and receiver to send video and audio over any two copper wires including Cat5e/6 cables, telephone wires, and coaxial cables. HDMI formats as large as 1080p can be transmitted up to 984ft (300m) between the two units with zero signal loss by using integrated circuits in the receiver and transmitter.

Features

- Extends HDMI over two wires
- Supports resolutions from 480i to 1080p with zero signal loss
- Transmits up to 984ft (300m) at 1080p over two wires
- Plug and play operation comes as a complete set
- HDMI loop output for local HDMI display
- Two (2) 12VDC power supplies included
- Bi-directional RS-232 pass-through
- IR Pass-through for remote control extension and operation

Specifications: Input Video Signal 3.3V Input DDC Signal 5Vp-p (TTL) Maximum Single Link Range 1080p Deep Color 24bit Video Format Supported High-speed HDMI, HDCP 1.3 Audio Formats Supported PCM Output Video HDMI Resolutions Supported 1080p/1080i/720p/576p/576i/480p/480i Range Up to 984' (300m) Maximum Input Cable Length 24AWG (15m), 26AWG (10m), 28AWG (5m) Maximum Output Cable Length 24AWG (15m), 26AWG (10m), 28AWG (5m) Video Input Connector HDMI Type A 19-pin female Video Output Connector HDMI Type A 19-pin female IR Pass-through Frequency 20~60 kHz Operating Voltage 12VDC RS-232 Pass-Through Up to 115,200 Power Supply 2A@12VDC (2 Adapters) (2.1mm plug) ESD Protection (Human Body Model) ±8kV (Air-gap discharge), ±4kV (contact discharge) Current Draw Transmitter: 625mA@12VDC, Receiver: 580mA@12VDC Operating Temperature 32°~140° F (0°~60° C) Dimensions 5-1/8"x15/16"x3-7/16" (130x23x87 mm) Weight 7.4-oz (210g) (Each)