



TP-121EDID

Computer Graphics Video & Stereo Audio over Twisted Pair Transmitter with EDID



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-BM/3RVF.



The TP-121EDID is a high-performance twisted pair transmitter for computer graphics video and unbalanced stereo audio signals. It converts the input signals to a twisted pair signal and transmits them over CAT 5 cable to a compatible receiver.

FEATURES

- Max. Resolution - WUXGA & 1080p.
- HDTV Compatible.
- System Range - More than 300ft (more than 100m)
- EDID Capture - Copies and stores the EDID from a display device.
- Cable - STP (shielded twisted pair) such as Kramer BC-STP CAT 5.
- Power Connect™ System - A single connection to the transmitter or the receiver powers both units when the devices are within 150ft (50m) of each other.
- Compact DigiTOOLS® - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



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TECHNICAL SPECIFICATIONS

INPUTS:	1 VGA/WUXGA on a 15-pin HD connector; 1 audio ANALOG 3.5mm mini jack.
OUTPUT:	1 CAT 5 RJ-45 OUT connector.
AUDIO BANDWIDTH (-3dB):	20Hz to 20kHz @0.5dB.
RESOLUTION:	Up to WUXGA and 1080p.
S/N RATIO:	Video: 58dB unweighted, 68.3dB @5MHz weighted; Audio: <-80dB.
TOTAL GAIN:	Audio: Analog/analog: 0dB; Analog/SPDIF: -12dBFS.
COUPLING:	AC.
THD+N:	Audio:<0.01%.
POWER CONSUMPTION:	12V DC, 540mA.
DIMENSIONS:	12.1cm x 7.18cm x 2.42cm (4.76" x 2.83" x 0.95") W, D, H.
WEIGHT:	0.3kg (0.67lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-3TR 19" rack mount adapter.

