

KRAMER ELECTRONICS, Ltd.

www.kramerelectronics.com

PT-110EDID

Computer Graphics Video over Twisted Pair Transmitter with EDID





The PT-110EDID is a twisted pair transmitter for computer graphics video signals. It converts a computer graphics signal into a twisted pair signal that is converted back to a computer graphics video signal when used with a compatible receiver.



www.kramerelectronics.com

PT-110EDID

FEATURES

- Max. Resolution WUXGA & 1080p.
- HDTV Compatible.
- EDID Capture Copies and stores the EDID from a display device.
- Sync Polarity Settings H & V switches for improved display compatibility with the CAT 5 outputs.
- System Range Up to 100m (320ft). Greater distances possible depending on resolution and cable.
- Cable STP (shielded twisted pair) such as CAT 5. For optimum range and performance, use Kramer's BC-DGKat524, BC-DGKat623 or BC-DGKat723 cables.
- Power ConnectTM System A single connection to the transmitter or the receiver powers both units when the devices are within 150ft (50m) of each other.
- Ultra Compact Pico TOOLS[™] 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	1 VGA/UXGA on a 15-pin HD connector.
OUTPUT:	1 RJ-45 LINE OUTPUT connector.
RESOLUTION:	Up to UXGA.
S/N RATIO:	69dB (worst case).
COUPLING:	AC.
POWER SOURCE:	12V DC, 60mA.
DIMENSIONS:	6cm x 6.5cm x 2.5cm (2.36" x 2.56" x 1") W, D, H.
WEIGHT:	0.14kg (0.31lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-4PT 19-inch rack adapter.