



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.

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 - UTP (unshielded twisted pair) or STP (shielded twisted pair) such as 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.
- 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 WUXGA & 1080p.
- S/N RATIO: 69dB (worst case).
- COUPLING: AC.
- POWER CONSUMPTION: 12V DC, 320mA.
- DIMENSIONS: 6cm x 6.5cm x 2.5cm (2.36" x 2.56" x 1") W, D, H.
- WEIGHT: 0.14kg (0.31lbs) approx.
- INCLUDED ACCESSORIES: Power supply.
- OPTIONS: RK-4PT 19-inch rack adapter.

