

## 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.

## PT-110EDID

## **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: 6 cm x 6.5 cm x 2.5 cm (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.

