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 recommended 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

INCLUDED ACCESSORIES:  Power supply

Product Dimensions:  6.22cm x 5.18cm x 2.44cm (2.45” x 2.04” x 0.96” ) W, D, H

Product Weight:  0.1kg (0.2lbs) approx

Shipping Dimensions:  17.40cm x 12.00cm x 8.60cm (6.85” x 4.72” x 3.39” ) W, D, H

Shipping Weight:  0.4kg (1.0lbs) approx