



## PT-110

### Computer Graphics Video over Twisted Pair Transmitter

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The PT-110 is a twisted pair transmitter for computer graphics video signals. It converts a computer graphics signal into a twisted pair signal which is converted back to a computer graphics video signal when used in conjunction with the Kramer TP-120 twisted pair receiver (or other compatible Kramer receiver).

### FEATURES

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- HDTV Compatible.
- Max. Resolution - WUXGA & 1080p.
- 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.



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### TECHNICAL SPECIFICATIONS

INPUT: 1 VGA/UXGA.  
OUTPUT: 1 RJ-45 Line out.  
MAX. OUTPUT LEVEL: 1.4Vpp.  
MAX. RESOLUTION: WUXGA & 1080p.  
S/N RATIO: 80dB.  
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" rack adapter.

