



## PT-110

### Computer Graphics Video over Twisted Pair Transmitter

---



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



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

---

- **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.

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 CONSUMPTION: 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.
- INCLUDED ACCESSORIES: Power supply.
- OPTIONS: RK-4PT 19" rack adapter.

