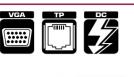
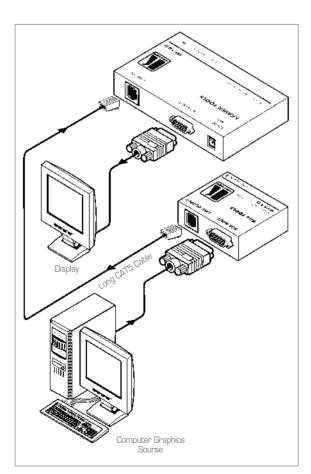
PT110

Computer Graphics over Twisted Pair Transmitter





The **PT110** is a twisted pair transmitter for computer graphics video signals. It converts a computer graphics signal into a twisted pair signal which will be 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).



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



FEATURES

- Bandwidth 145MHz (- 3dB).
- HDTV Compatible.
- **Twisted Pair Output** RJ-45.
- **System Range** Up to 100 meters (320'). Greater distances possible depending on resolution and cable.
- **Cable** UTP (unshielded twisted pair) such as CAT5.
- **Power Connect™ System** Only one unit in a system, the transmitter or receiver, needs to be connected to a power source. All the system units must have Power Connect to use this feature.
- Ultra-compact Part of the Kramer PicoTOOLS[™] family of extremely compact, high quality and cost effective solutions.

TECHNICAL SPECIFICATIONS

INPUTS:	1 VGA/XGA.
OUTPUTS:	1 RJ45 Line out.
MAX. OUTPUT LEVEL:	1.4Vpp.
BANDWIDTH (- 3dB):	145MHz, Fully Loaded.
S/N RATIO:	80dB.
COUPLING:	AC.
POWER SOURCE:	12 VDC 226mA.
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.

