



TP-120
XGA LINE RECEIVER



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

DESCRIPTION

- Resolution: Up to UXGA
- HDTV Compatible.
- Twisted Pair Input - RJ-45.
- Level (Gain) and EQ (Peaking) Controls.
- 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.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

SPECIFICATIONS

INPUTS:	1 RJ45 Line in.
OUTPUTS:	1 VGA/UXGA on an HD15 connector.
MAX. OUTPUT LEVEL:	1.4Vpp.
BANDWIDTH (- 3DB):	145MHz, Fully Loaded.
S/N RATIO:	80dB.
CONTROLS:	- 10.3dB to + 1.7dB 60m, level. 0dB to + 35dBm 100m, EQ.
COUPLING:	AC.
POWER SOURCE:	12VDC 160mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 0.98" x 2.95", W, D, H).
WEIGHT:	0.3kg (0.66lbs) approx.
ACCESSORIES:	Power supply.

