TP-120

Computer Graphics Video over Twisted Pair Receiver



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

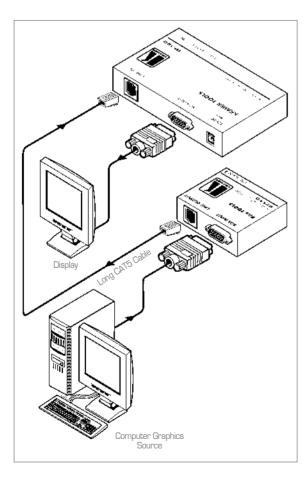




The TP-120 is a twisted pair receiver for computer graphics video signals. When used in conjunction with the Kramer PT-110 twisted pair transmitter (or other compatible Kramer transmitter), it converts a twisted pair signal back into a computer graphics video signal.

FEATURES

- Bandwidth 145MHz (- 3dB).
- 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
- Compact Size Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.



TECHNICAL SPECIFICATIONS

INPLITS: 1 BJ45 Line in 1 VGA/UXGA on AN HD15 connector. OUTPUTS:

MAX. OUTPUT LEVEL: 1.4Vpp.

BANDWIDTH (- 3dB):

145MHz, Fully Loaded. 80dB. S/N RATIO:

CONTROLS: - 10.3dB to + 1.7dB 60m, level. OdB to + 35dBm 100m, EQ.

COUPLING:

POWER SOURCE: 12VDC 226mA. DIMENSIONS:

12cm x 7.5cm x 2.5cm (4.7" x 0.98" x 2.95", W, D, H). WFIGHT: O.3kg. (O.67lbs.) approx.

ACCESSORIES: Power supply.

