



KRAMER

TP-120

Computer Graphics Video over Twisted Pair Receiver



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

FEATURES

Max. Resolution - WUXGA & 1080p

HDTV Compatible

Twisted Pair Input - RJ45

Level (Gain) and EQ (Peaking) Controls

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



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TECHNICAL SPECIFICATIONS

INPUT:	1 RJ45 line in
OUTPUT:	1 VGA/UXGA on a 15pin HD connector
MAX. OUTPUT LEVEL:	1.4Vpp
MAX. RESOLUTION:	WUXGA & 1080p
S/N RATIO:	70dB worst case
CONTROLS:	10.3dB to +1.7dB 60m, level; 0dB to +35dBu 100m, EQ
COUPLING:	AC
POWER CONSUMPTION:	12V DC, 300mA
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
PRODUCT WEIGHT:	0.1kg (0.3lbs) approx
SHIPPING DIMENSION:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H
SHIPPING WEIGHT:	0.5kg (1.1lbs) approx
INCLUDED ACCESSORIES:	Power supply
OPTIONS:	RK3T 19" rack adapter

