



PT-110xl

Computer Graphics Video over Twisted Pair
Transmitter with EDID



The PT-110xl is an extended range UXGA line transmitter that receives a UXGA signal and transmits it over a CAT 5/6 cable to the PT-120xl or TP-120 receiver

FEATURES

Resolution - Up to WUXGA & 1080p

HDTV Compatible

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

Extended Transmission Range - Up to 250m (820ft) when used with Kramer's twisted pair xl receivers (such as PT-120xl, TP-122xl or TP-126xl)

EDID Capture - Copies and stores the EDID from a display device

Increased Noise Immunity - An increased level of protection against noise, spikes and interference in adverse environments



TECHNICAL SPECIFICATIONS

INPUT:	1 VGA/UXGA on a 15-pin HD connector
OUTPUT:	1 twisted pair on an RJ-45 connector
RESOLUTION:	Up to WUXGA, 1080p
RANGE:	Up to 250m (820ft)
S/N RATIO:	Paired with PT-120xl, better than 70dB (worst case)
COUPLING:	AC
POWER CONSUMPTION:	12V DC, 285mA
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F)
HUMIDITY:	10% to 90%, RHL non-condensing
INCLUDED ACCESSORIES:	Power supply
Product Dimensions	6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H
Product Weight	0.1kg (0.2lbs) approx
Shipping Dimensions	17.40cm x 12.00cm x 8.60cm (6.85" x 4.72" x 3.39") W, D, H
Shipping Weight	0.5kg (1.1lbs) approx

