

TP-104HD

1:4 Computer Graphics Video & HDTV over Twisted Pair Transmitter & Distribution Amplifier



The TP-104HD is a twisted pair transmitter for computer graphics video and HDTV signals. It converts a computer graphics video or HDTV signal on a 15-pin HD connector to four identical twisted pair signals

FEATURES

HDTV Compatible

Max. Resolution - WUXGA & 1080p

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

Cable - UTP (unshielded twisted pair) or STP (shielded twisted pair) such as CAT 5

System Range - Up to 100m (320ft)

Compact Kramer TOOLS $^{\text{TM}}$ - 3 units can be rack mounted sidebyside in a 1U rack space with the optional RK3T rack adapter



TECHNICAL SPECIFICATIONS

INPUT: 1 UXGA on a 15pin HD connector

OUTPUTS: 4 twisted pair on RJ45 connectors

MAX. OUTPUT

LEVEL:

1.4Vpp

MAX. RESOLUTION: WUXGA & 1080p

DIFF. GAIN: 3.2%

DIFF. PHASE: 0.5Deg

K-FACTOR: <0.05%

S/N RATIO: 80dB

COUPLING: AC

POWER 12V DC, 180mA

CONSUMPTION:

PRODUCT 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.2kg (0.4lbs) approx

SHIPPING DIMENSION:

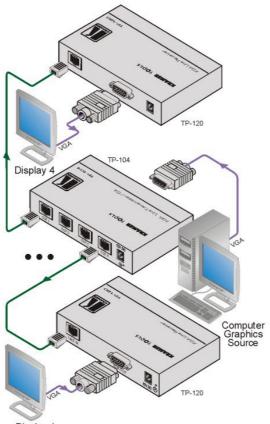
15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

SHIPPING WEIGHT: 0.6kg (1.3lbs) approx

INCLUDED Power supply

ACCESSORIES:

OPTIONS: RK3T 19" rack adapter



Display 1