



KRAMER

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™ - 3 units can be rack mounted sidebyside in a 1U rack space with the optional RK3T rack adapter



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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 CONSUMPTION:	12V DC, 180mA
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
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 ACCESSORIES:	Power supply
OPTIONS:	RK3T 19" rack adapter

