



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 side-by-side in a 1U rack space with the optional RK-3T rack adapter.



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TECHNICAL SPECIFICATIONS

INPUT:	1 UXGA on a 15-pin HD connector.
OUTPUTS:	4 twisted pair on RJ-45 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.
DIMENSIONS:	12.1cm x 7.18cm x 2.42cm (4.76" x 2.83" x 0.95") W, D, H.
WEIGHT:	0.3kg (0.67lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.

