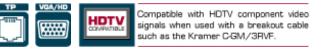


KRAMER ELECTRONICS, Ltd.

vww.kramerelectronics.com

## 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 signals. It converts a computer graphics video signal into four twisted pair signals.



www.kramerelectronics.com

## TP-104HD

## FEATURES

- HDTV Compatible.
- Max. Resolution WXGA & 1080p.
- Twisted Pair Outputs RJ-45 connectors.
- Power Connect<sup>TM</sup> 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<sup>TM</sup> 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

INPUT:	1 VGA/UXGA on a 15-pin HD connector.
OUTPUTS:	4 RJ-45 OUT connectors.
MAX. OUTPUT LEVEL:	1.4Vpp.
MAX.	WUXGA & 1080p.
RESOLUTION:	
DIFF. GAIN:	3.2%.
DIFF. PHASE:	0.5Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	80dB.
COUPLING:	AC.
POWER SOURCE:	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.
ACCESSORIES:	Power supply.
OPTIONS:	RK-3T 19" rack adapter.

## TECHNICAL SPECIFICATIONS