## **TP-102HD**

KRAMER TOOLS

Computer Graphics Video & HDTV over Twisted Pair Transmitter

**TP-102HD** 



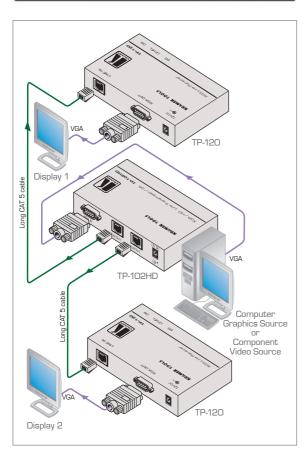


Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.

The TP-102HD 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 two identical twisted pair signals.

## FEATURES

- HDTV Compatible.
- Max. Resolution WUXGA & 1080p.
- Power Connect System<sup>™</sup> A single connection to the transmitter or the receiver powers both units when the devices are within 150ft (50m) of each other.
- Long System Range Up to 100m (320ft).
- Cable UTP (unshielded twisted pair) or STP (shielded twisted pair) cable such as CAT 5.
- Sync Polarity Settings H & V switches for improved HDTV compatibility with the CAT 5 outputs.
- Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



## TECHNICAL SPECIFICATIONS

INPUT: OUTPUTS: MAX. OUTPUT LEVEL: MAX. RESOLUTION: DIFF. GAIN: DIFF. PHASE: K-FACTOR: S/N RATIO: CONTROLS: COUPLING: POVVER SOURCE: DIMENSIONS: WEIGHT: ACCESSORIES:	1 XGA/HD on a 15-pin HD (F) connector. 2 RJ-45 OUT connectors. 1.7Vpp. WUXGA & 1080p. 0.75%. 0.05Deg. 0.1%. 73dB. 2 switches for sync inversion. AC. 12V DC, 450mA. 12cm x 7.15cm x 2.76cm (4.7" x 2.8" x 1.08") W, D, H. 0.3kg (0.67lbs) approx. Power supply. DV AC.
OPTIONS:	RK-3T 19" rack adapter.



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RANGE EXTENDERS & REPEATERS > TRANSMITTERS & RECEIVERS > COMPUTER (15-PIN HD)