TP-105HD

1:2 Twisted Pair Line Driver & Distribution Amplifier





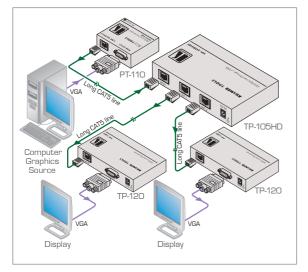




The TP-105HD is a line driver and distribution amplifier for analog video over twisted pair signals. It takes a twisted pair input and distributes it to two identical twisted pair outputs.

FEATURES

- HDTV Compatible.
- Resolution WUXGA & 1080p.
- Twisted Pair Output RJ-45 connectors.
- Level (Gain) and EQ (Peaking) Controls.
- System Range Up to 100m (320ft).
- Cable UTP (unshielded twisted pair) or STP (shielded twisted pair) such as CAT 5.
- 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.
- 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 (PAIR): DIFF. PHASE (PAIR): K-FACTOR (PAIR): S/N RATIO (PAIR): CONTROLS: COUPLING: POWER SOURCE: DIMENSIONS: WEIGHT: ACCESSORIES: OPTIONS:

1 RJ-45 connector. 2 RJ-45 connectors. 1.6Vpp. WUXGA & 1080p. 1.2%. 0.1Deg. <0.10eg. <0.1%. 69dB. EQ.: 0 to 4.4dB @50MHz; LEVEL: -5.5dB to 1.4dB. AC. 12V DC, 220mA. 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H. 0.3kg (0.67lbs) approx. Power supply. RK-3T 19" rack adapter.



5.50 KRAMER ELECTRONICS, Ltd DIRECTORY OF PRODUCTS 2011/2012 WWW.KRAMERELECTRONICS.COM

OM RANGE EXTENDERS & REPEATERS DISTRIBUTION AMPLIFIERS

