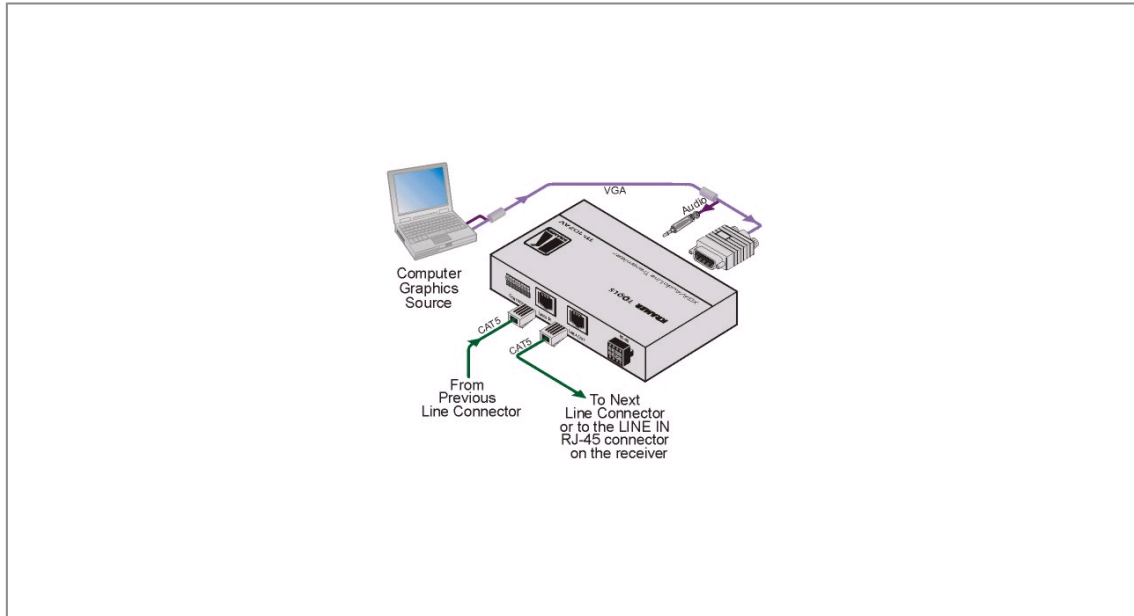


provided over a single cable.

- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



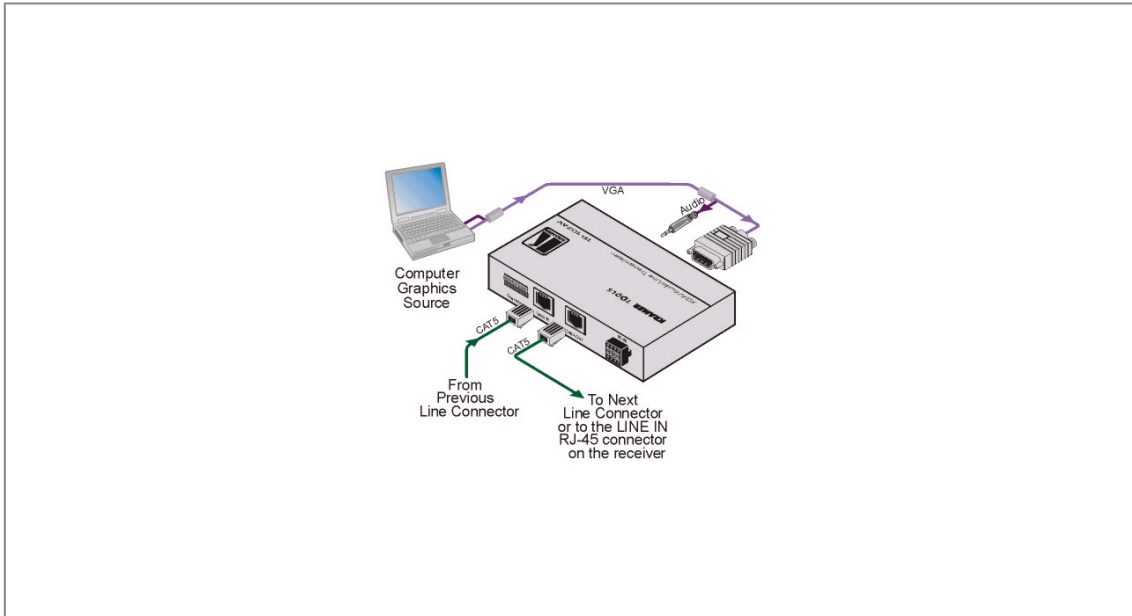
single twisted pair output that is sent to a compatible receiver.

- Resolution - Up to WUXGA
- Input - 15-pin HD, 3.5mm & RJ-45.
- Output - RJ-45.
- Unique System Interconnect - Up to 8 TP-107s & TP-107AVs can be interconnected in series using the twisted pair inputs. They are controlled by an RC-108 or RC-116 controller via K-Net™ so that only one source will be output to the twisted pair receiver.
- ID Bit Control.
- Sync Polarity Settings - H & V switches for improved HDTV compatibility with the CAT 5 outputs.
- System Range - Up to 100m (320ft). Greater distances possible depending on resolution and cable.
- Cable - STP (shielded twisted pair) such as CAT 5.
- Control - K-Net for interconnect switching and RS-232 for firmware upgrades.
- K-Net Termination (Selectable).
- K-Net Control Channel - Power and control data



provided over a single cable.

- Compact Kramer TOOLS™
- 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



Computer system range - up to 100m (328ft). Greater distances possible depending on resolution and cable. Cable - STP (shielded twisted pair) such as CAT 5. Control - K-Net for interconnect switching and RS-232 for firmware upgrades. K-Net Termination (Selectable). K-Net Control Channel - Power and control data provided over a single cable. Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

- **INPUTS:** - 1 XGA on a 15-pin HD connector, 1 CAT 5 on an RJ-45 connector (LINE IN) 1 stereo on 3.5mm phones
- **OUTPUTS:** - 1 CAT 5 on an RJ-45 connector (LINE OUT)
- **MAX. OUTPUT LEVEL:** - VIDEO: 1.5Vpp
AUDIO: 1.7Vpp
- **BANDWIDTH (-3dB):** - AUDIO: 21kHz
- **S/N RATIO:** - VIDEO: 61dB @5MHz AUDIO: 78dB
- **CROSSTALK (all hostile):** - VIDEO: -55.5dB @50MHz, video into audio
- **CONTROLS:** - Slide switches bit: ID BIT (PIN 4), horizontal and vertical sync inversion; RS-232, RS-485, RS-485 TERM, PROGRAM
- **K-Net Control Channel** - Power and control data provided over a single cable.
- **COUPLING:** - VIDEO: AC AUDIO: AC
- **AUDIO THD + NOISE:** - 0.1%
- **AUDIO 2nd HARMONIC:** - 0.02%

S/N RATIO: VIDEO: 61dB @5MHz, AUDIO: 78dB.

CROSSTALK (all hostile): Video: -55.5dB @50MHz, video into audio.

CONTROLS: Slide switches bit: ID BIT (PIN 4), horizontal and vertical sync inversion; RS-232, RS-485, RS-485 TERM, PROGRAM.

COUPLING: Video: AC; Audio: AC.

AUDIO THD + NOISE: 0.1%.

AUDIO 2nd HARMONIC: 0.02%.

DIMENSIONS: 12cm x 6.95cm x 2.44cm (4.7" x 2.74" x 0.96") W, D, H.

WEIGHT: 0.3kg (0.66lbs) approx.

ACCESSORIES: Power supply, mounting bracket, K-NET and CAT 5 cables.

OPTIONS: RK-3T 19" rack adapter.