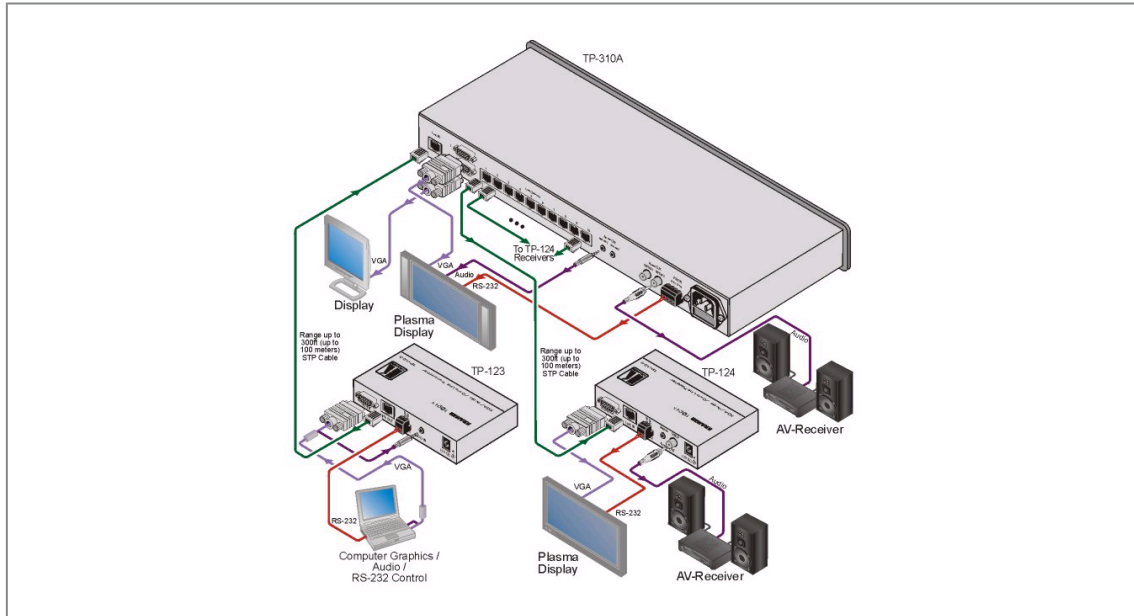


meters) of each other.

- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.

Matched Transmitters: TP-45, TP-121, TP-205A, TP-210A



outputs plus 2 computer graphics video, two stereo audio, two S/PDIF audio and two RS-232 outputs for local monitoring.

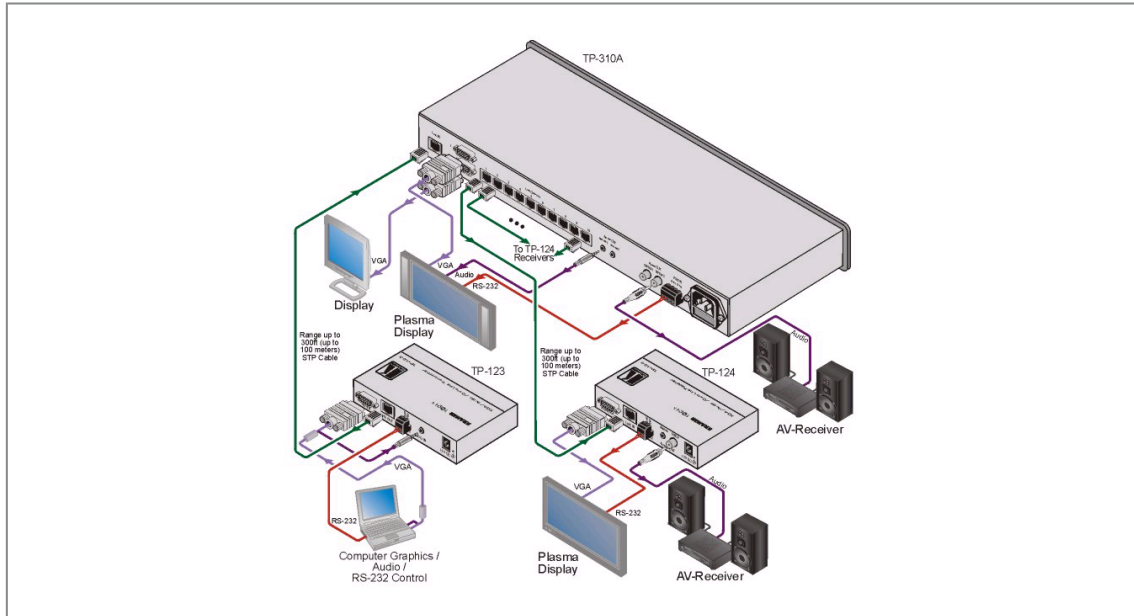
- Resolution - Up to UXGA.
- Level (Gain) & EQ (Peaking) Controls - 15-pin HD outputs.
- Twisted Pair Connectors - RJ-45.
- Audio Output Connectors - 2 3.5mm (unbalanced) & 2 RCA (S/PDIF).
- RS-232 Output Connectors - 4-pin terminal block (2 x Tx & Gnd).
- Sync Polarity Settings - H & V switches.
- Twisted Pair Outputs - Requires a compatible computer graphics video twisted pair receiver to convert the twisted pair signals back into a computer graphics video signals.
- System Range (Twisted Pair) - Up to 100 meters (300 feet).
- Cable (Twisted Pair) - UTP (unshielded twisted pair) or STP (shielded twisted pair) such as CAT 5.
- Power Connect™ System Only the **TP-310A** needs to be connected to a power source when the devices are within 150 feet (50



... meters) of each other.

- Worldwide Power Supply - 100-240V AC.
- Standard 19" Rack Mount Size - 1U. Rack "ears" included.

Matched Transmitters: TP-45, TP-121, TP-205A, TP-210A



signals each into a computer graphics video signals. System Range (Twisted Pair) - Up to 100 meters (300 feet). Cable (Twisted Pair) - UTP (unshielded twisted pair) or STP (shielded twisted pair) such as CAT 5. Power Connect™ System Only the TP-310A needs to be connected to a power source when the devices are within 150 feet (50 meters) of each other. Worldwide Power Supply - 100-240V AC. Standard 19" Rack Mount Size - 1U. Rack "ears" included. Matched Transmitters: TP-45, TP-121, TP-205A, TP-210A

- **INPUTS:** - 1 RJ-45 TP LINE IN connector
- **OUTPUTS:** - 10 RJ-45 TP LINE OUT connectors 2 UXGA Video out connectors 2 3.5mm mini jack audio out connectors 2 RCA S/PDIF out connectors 1 4-pin terminal block for 2 RS-232 Tx/D out lines
- **MAX. OUTPUT LEVEL:** - VIDEO: 1.3Vpp/75Vpp AUDIO: 2.3V/10kΩ
- **POWER OUTPUTS:** - 12VDC 0.5A max via each RJ-45 output (PINs 4, 5)
- **RESOLUTION:** - Up to UXGA
- **BANDWIDTH (-3dB):** - AUDIO: 20Hz to 20kHz@1dB
- **SAMPLING RATE FOR S/PDIF:** - 48kHz
- **S/N RATIO:** - AUDIO: >75dB
- **TOTAL GAIN:** - AUDIO: Analog/analog: 0dB Analog/SPDIF: -12dBFS
- **TND+N:** - AUDIO: <0.02%

FOR S/PDIF:

S/N RATIO:

TOTAL GAIN:

TND+N:

POWER SOURCE:

DIMENSIONS:

WEIGHT:

ACCESSORIES:

Audio: >75dB.

Analog/analog: 0dB;
Analog/SPDIF: -12dBFS (audio).

<0.02%.

100-240V AC, 50/60Hz, 50VA.

19" x 9.3" x 1U W, D, H, rack mountable.

3kg (6.6lbs) approx.

Power cord.