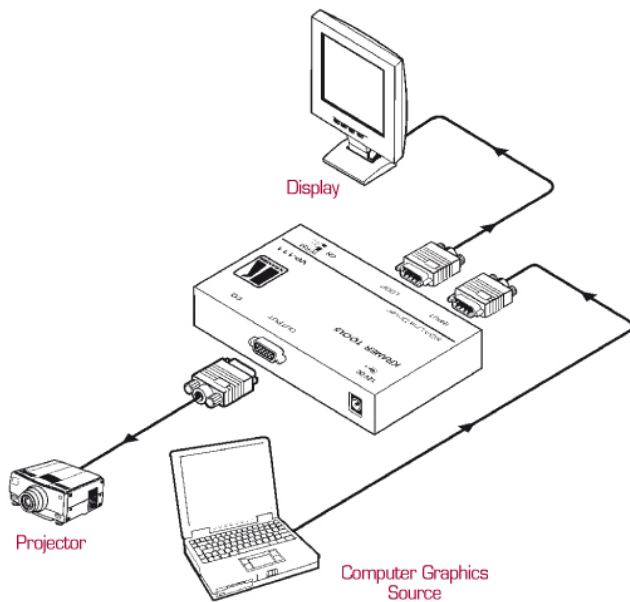


VP-111

XGA LINE DRIVER



The VP-111 is a high performance line amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. It provides controls to compensate for signal losses inherent in long cable runs.



DESCRIPTION

- High Bandwidth - 470MHz (-3dB).
- HDTV Compatible.
- EQ (Peaking) Control.
- Looping Input.
- Selectable Input Signal Termination.
- ID Bit Control.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

SPECIFICATIONS

INPUT:	1 x VGA/UXGA on an HD15F connector.
OUTPUTS:	1 x VGA/UXGA, 1 x VGA/UXGA loop on HD15F connectors.
MAX. OUTPUT LEVEL:	1.9 Vpp/480MHz.
BANDWIDTH (-3DB):	470MHz.
DIFF. GAIN:	0.08%
DIFF. PHASE:	0.2 Deg.
K-FACTOR:	0.05%.
S/N RATIO:	73.5 dB.
CONTROLS:	0 to +11.3 dB, EQ. control @ 50 MHz. ; Loop termination switch.
COUPLING:	DC.
POWER SOURCE:	12 VDC, 100 mA.
DIMENSIONS:	12 x 7.5 x 2.5 cm (4.7" x 2.95" x 0.98"), W, D, H.
WEIGHT:	0.28 kg. (0.62 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	19 inch rack adapters RK-T1, RK-T3.