

VP-2L

1:1 Computer Graphics Video Line Amplifier

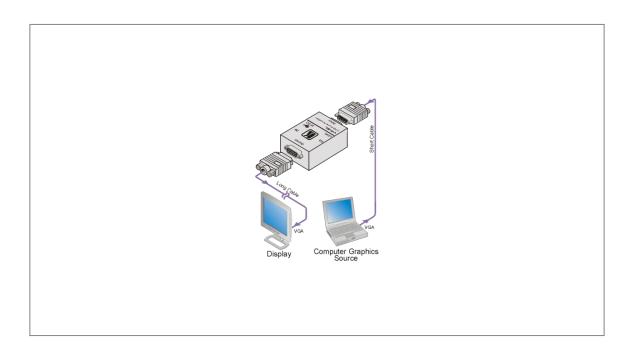




Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The VP-2L is a highperformance line amplifier for computer graphics video signals with resolutions up to and exceeding UXGA. It provides controls to compensate for signal losses inherent in long cable runs.





VP-2L

FEATURES

- Resolution up to UXGA.
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls -Recessed control trimmers to prevent unintentional tampering.
- ID Bit Control.
- Compact Size Part of the Kramer TOOLSTM family of compact, high quality and cost effective solutions.

TECHNICAL SPECIFICATIONS

INPUT: 1 XGA on a 15-pin HD (F)

connector.

OUTPUT: 1 XGA on a 15-pin HD (F)

1.5Vpp.

connector.

MAX. OUTPUT

RESOLUTION:

LEVEL:

Up to UXGA.

DIFF. GAIN: 2.7%.
DIFF. PHASE: 0.09Deg.
K-FACTOR: 0.1%.

S/N RATIO: 73dB.

CONTROLS: Level: -7.4dB to +4dB; EQ.: 0

to +26.4dB.

COUPLING: DC.

POWER SOURCE: 5V DC, 307mA.

DIMENSIONS: 4.27cm x 5.64cm x 2.2cm

(1.68" x 2.22" x 0.87") W, D, H.

WEIGHT: 0.14kg (0.31lbs) approx.

ACCESSORIES: Power supply.