

VP-200xIn

1:2 Computer Graphics Video Line & Distribution Amplifier

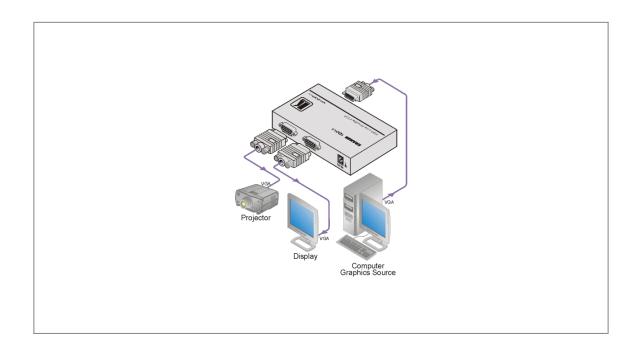




Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The VP-200xIn is a highperformance line and distribution 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-200xIn

FEATURES

- High Bandwidth 400MHz (-3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls.
- ID Bit Control.
- AC/DC Coupling Selection Individually for R, G, & B signals.
- 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: 1 XGA on a 15-pin HD (F)

connector.

OUTPUTS: 2 XGA on 15-pin HD (F)

connectors.

MAX. OUTPUT

BANDWIDTH (-

2Vpp.

400MHz.

3dB):

LEVEL:

DIFF. GAIN: 0.05%.

DIFF. PHASE: 0.03Deg. K-FACTOR: <0.05%.

S/N RATIO: 71dB.

CONTROLS: Level: -1.5dB to +6.1dB, EQ.:

0 to +7.3dB @50MHz.

COUPLING: AC/DC.

POWER SOURCE: 12V DC, 95mA.

DIMENSIONS: 12cm x 7.15cm x 2.76cm (4.7"

x 2.8" x 1.08") W, D, H.

WEIGHT: 0.3kg (0.66lbs) approx.

ACCESSORIES: Power supply, mounting

bracket.

OPTIONS: RK-3T 19" rack adapter.