

VP-200xIn

1:2 Computer Graphics Video Line & Distribution Amplifier





Competible with HDTV component video signels when used with a creakout cable such as the Kramer C-GM/3RVF.



The VP-200xln is a high-performance 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.

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.

TECHNICAL SPECIFICATIONS

INPUT: 1 UXGA on a 15-pin HD (F) connector.

OUTPUTS: 2 UXGA on 15-pin HD (F) connectors.

MAX. OUTPUT LEVEL: 2Vpp.

BANDWIDTH (-3dB): 400MHz.

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 CONSUMPTION: 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.

 ${\tt INCLUDED}\ {\tt ACCESSORIES:}\ {\tt Power}\ {\tt supply},\ {\tt mounting}\ {\tt bracket}.$

OPTIONS: RK-3T 19" rack adapter.

