



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 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.
- Compact Kramer TOOLST™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



VP-200xIn

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.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

