KRAMER

VP-200xln
1:2 Computer Graphics Video Line &
Distribution Amplifier

| VGA/UXGA - 15-pin HD

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
INCLUDED ACCESSORIES:	Power supply, mounting bracket
Product Dimensions	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
Product Weight	0.2kg (0.4lbs) approx
Shipping Dimensions	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
Shipping Weight	0.5kg (1.1lbs) approx