



# KRAMER

## VP-111K

1:1 Computer Graphics Video Line Amplifier  
(500MHz)

| VGA/UXGA - 15-pin HD



The VP-111K is a high-performance line driver for signals exceeding UXGA. It provides controls to compensate for signal losses inherent in long cable runs

## FEATURES

High Bandwidth - 500MHz (-3dB)

HDTV Compatible

Looping Input

Selectable Input Signal Termination

EQ (Peaking) Control

Kr-isp® Advanced Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform. Kr-isp® advanced sync processing can be enabled or disabled

Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



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## TECHNICAL SPECIFICATIONS

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INPUT:	1 UXGA with loop on a 15-pin HD connectors
OUTPUTS:	1 UXGA on a 15-pin HD connector
MAX OUTPUT LEVEL:	2.2Vpp
BANDWIDTH (-3dB):	500MHz
DIFF. GAIN:	0.05%
DIFF. PHASE:	0.05Deg
K-FACTOR:	<0.05%
S/N RATIO:	75dB
CONTROLS:	EQ.: 0 to 10dB @50MHz
COUPLING:	DC
POWER CONSUMPTION:	5V DC, 114mA
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

