

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



TECHNICAL SPECIFICATIONS

	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

