VP-210K
1:1 Computer Graphics Video Line Amplifier
(350MHz)

| VGA/UXGA - 15-pin HD

The VP-210K is a high-performance line amplifier for computer graphics video signals with resolutions up to and exceeding UXGA. The unit provides controls to compensate for signal losses inherent in long cable runs

FEATURES

High Bandwidth - 350MHz (−3dB)

HDTV Compatible

Level (Gain) and EQ (Peaking) Controls

Looping Input

Selectable Input Signal Termination

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 optional RK−3T rack adapter

TECHNICAL SPECIFICATIONS

INPUT:	1 UXGA with loop on a 15-pin HD (F) connector
OUTPUT:	1 UXGA on a 15-pin HD (F) connector
VIDEO BANDWIDTH (-3dB):	350MHz
DIFF. GAIN:	0.41%
DIFF. PHASE:	0.53Deg
VIDEO S/N RATIO:	66dB
K-FACTOR:	<0.05%
CONTROLS:	Level: −1.2 to +6.3dB; EQ: 0 to +4dB @50MHz
POWER CONSUMPTION:	5V DC, 108mA
PRODUCT DIMENSION:	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 DIMENSION:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H
SHIPPING WEIGHT:	0.5kg (1.1lbs) approx
INCLUDED ACCESSORIES:	Power supply, mounting brackets
OPTIONS:	RK-3T 19" rack adapter