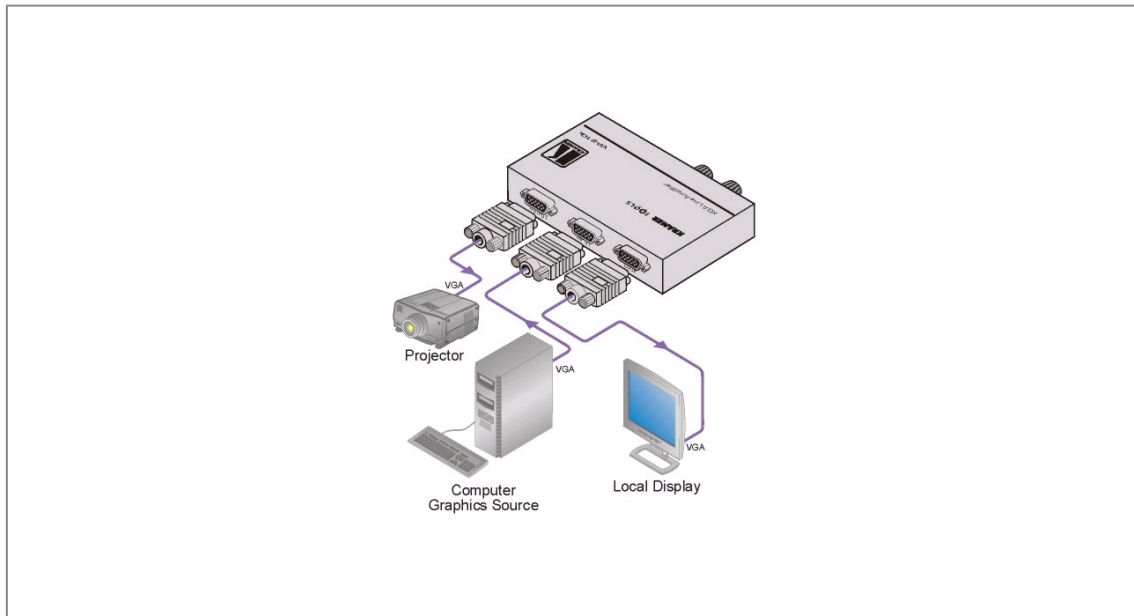## VP-210xl
XGA Line Amplifier

The VP-210xl is a high performance line amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. It provides controls to compensate for signal losses inherent in long cable runs.

VP-210xl

FEATURES

- High Bandwidth - 380MHz (- 3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls.
- Looping Input.
- Selectable Input Signal Termination.
- ID Bit Control.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

TECHNICAL SPECIFICATIONS

ACCESSORIES:	Power supply, mounting brackets.
OPTIONS:	Model VA-50P power supply with six 12VDC outlets, RK-T1 and RK-T3 rack adapters.
INPUT:	Looping analog Red, Green, Blue signals - 0.7 Vpp/75 Ω, H & V sync, TTL level, on HD15F connectors.
OUTPUTS:	1 Analog Red, Green, Blue signals - 0.7 Vpp/75Ω, H & V syncs-TTL level, on HD15F connectors.
VIDEO BANDWIDTH:	380 MHz -3dB.
DIFF. GAIN:	<0.05%.
DIFF. PHASE:	<0.03 Deg.
VIDEO S/N RATIO:	73 dB.
K-FACTOR:	<0.05%.
CONTROLS:	Level: -0.6 to +4.1dB, EQ.: 0 to +4dB @ 5 MHz
POWER SOURCE:	12 VDC, 60 mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H.).
WEIGHT:	0.25 kg. (0.55 lbs.) Approx.