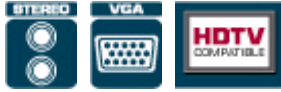


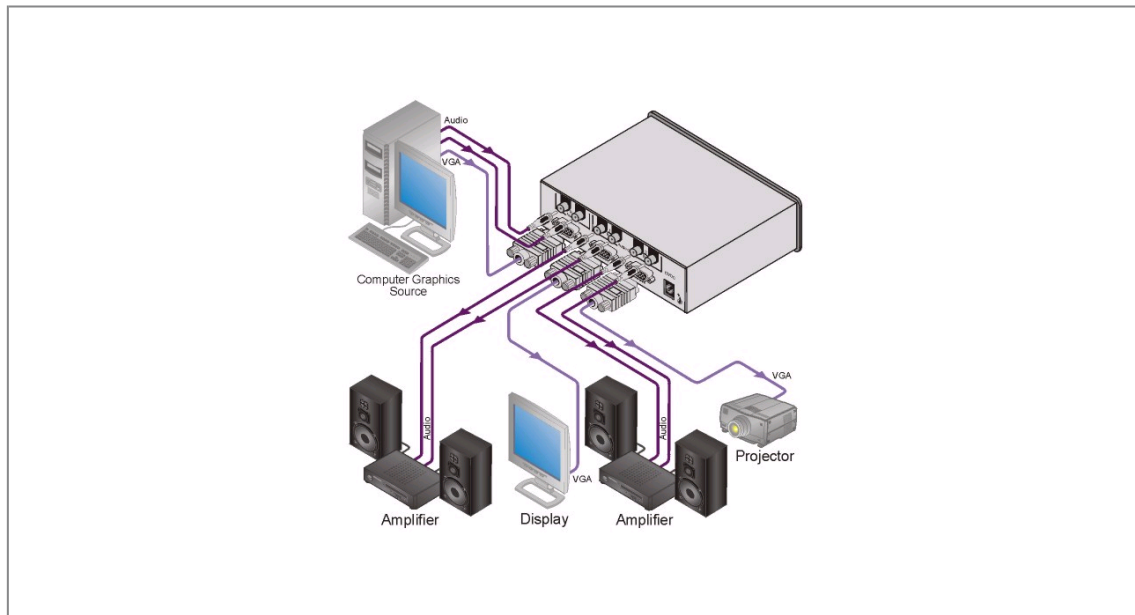


## VP-2xl

1:2 VGA and Audio Distribution Amplifier



The **VP-2xl** is a high performance distribution amplifier for computer graphics signals, with resolutions ranging from VGA through UXGA, and higher, and unbalanced stereo audio signals. It takes one computer and an unbalanced stereo audio input and outputs two computer and two unbalanced stereo audio signals.





## VP-2xl

### FEATURES

- High Bandwidth - 340MHz (- 3dB).
- HDTV Compatible.
- Audio & Video Level (Gain) Controls.
- OPTIONS: - VA-50P rack mountable power supply with six 12VDC outlets. RK-50RN rack adapter

### TECHNICAL SPECIFICATIONS

Desktop Size	Compact size, 1U. Two units can be rack mounted side by side in a 1U rackspace with the optional RK-50RN adapter.
INPUTS:	1 VGA / XGA on a HD 15F Connector. 1 Audio stereo 1Vpp / 10kΩ on RCA connectors.
OUTPUTS:	2 VGA / XGA on HD 15F Connectors. 2 Audio stereo 1Vpp / 150Ω on RCA connectors (max. output 5 Vpp.).
VIDEO BANDWIDTH:	340 MHz. -3dB.
AUDIO BANDWIDTH:	100 kHz.
VGA LEVEL CONTROL:	-0.7 to +5.1dB.
AUDIO CONTROL:	-55 dB to +6dB.
DIFF. GAIN:	0.04%.
AUDIO THD:	0.02%.
DIFF. PHASE:	0.07 Deg.
AUDIO 2nd HARMONIC:	0.003%
VIDEO S/N RATIO:	77 dB
AUDIO S/N RATIO:	85 dB
DIMENSIONS:	16.5cm x 12 cm x4.5 cm (6.5" x4.7" x 1.8", W, D, H.).
POWER SOURCE:	12VDC, 100mA.
WEIGHT:	0.7 kg. (1.5 lbs.) Approx.
ACCESSORIES:	Power supply.