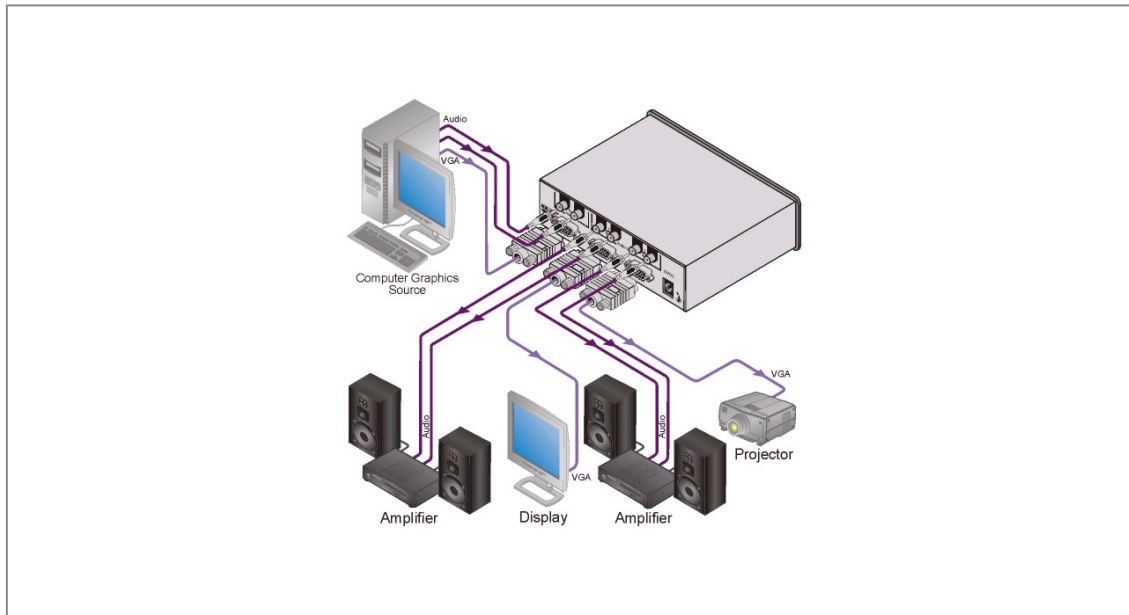


The VP 2XLK is a high performance HDTV compatible distribution amplifier for computer graphics signals, with resolutions ranging from VGA through UXGA, and unbalanced stereo audio signals. It accepts one computer graphics input, and an unbalanced stereo audio input, and outputs two computer graphics and two unbalanced stereo audio signals.

- High Bandwidth - exceeding 400MHz (-3dB).
- HDTV Compatible.
- 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.
- Audio & Video Level (Gain) Controls.
- ID Bit control and coupling.
- Desktop size - Optional Racks available.



Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform. Audio & Video Level (Gain) Controls. ID Bit control and coupling. Desktop size - Optional Racks available.

- **INPUTS:** - VIDEO: 1 UXGA on an HD15F connector. AUDIO: 1 audio stereo on RCA connectors.
- **OUTPUTS:** - VIDEO: 2 UXGA on HD15F connectors. AUDIO: 2 audio stereo on RCA connectors.
- **MAX. OUTPUT LEVEL:** - VIDEO: 2.5Vpp
AUDIO: 8.6Vpp.
- **BANDWIDTH (-3dB):** - VIDEO: 400MHz
AUDIO: >100kHz.
- **DIFF. GAIN:** - 0.03%.
- **DIFF. PHASE:** - 0.04°

CONTROLS: VIDEO Level: -1.10dB to 0.30dB, EQ.: 0dB to 4.7dB@50MHz.

AUDIO Level: -84dB to 6.2dB.

K-FACTOR: <0.05%.

COUPLING: VIDEO: DC/AC selectable
AUDIO: AC (input and output).

AUDIO THD + NOISE: 0.035%.

AUDIO 2nd HARMONIC: 0.007%.

DIMENSIONS: 16.5cm x 12 cm x 4.5 cm (6.5" x 4.7" x 1.8") W, D, H.

WEIGHT: 0.7kg (1.5lbs) approx.

ACCESSORIES: Power supply.

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Audio: AC.

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OPTIONS: RK-1 19" rack adapter.