VP-32xIn

3x1:2 Computer Graphics Video & Balanced Stereo Audio Switcher





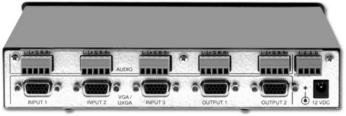




Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



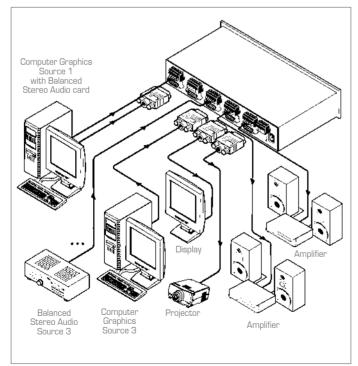




The VP-32xIn is a high performance switcher for computer graphics video signals with resolutions ranging from VGA through UXGA and higher, and balanced stereo audio. It switches any one of three inputs simultaneously to two identical outputs.

FEATURES

- High Bandwidth 450MHz (- 3dB).
- HDTV Compatible.
- Control Front panel & contact closure.
- Desktop Size Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-80 adapter.



TECHNICAL SPECIFICATIONS

INPUTS: 3 VGA/UXGA on HD15F connectors.

3 balanced stereo audio $10k\Omega$ on 5 pin

terminal block connectors. 1 detachable 4 pin terminal block connector for remote control.

OUTPUTS: 2 VGA/UXGA on HD15F connectors.

2 balanced stereo audio 50Ω on 5 pin

terminal block connector

MAX. OUTPUT LEVEL: Video: 2Vpp. Audio: 7Vpp. BANDWIDTH (- 3dB): Video: 450MHz, Fully Loaded;

Audio: > 100kHz.

DIFF. GAIN: 0.03%. DIFF. PHASE: 0.03 Deg. < 0.05% K-FACTOR: S/N RATIO: Video: 74dB.

Audio: 83dB unweighted. CROSSTALK (all hostile): Video: - 57dB @ 5MHz.

Audio: - 88dB @ 1kHz.

CONTROLS: Front panel electronic push buttons,

contact closure remote control. Video: DC. Audio: Input: AC; Output: DC.

AUDIO THD + NOISE: 0.022%. AUDIO 2nd HARMONIC: 0.004%. POWER SOURCE: 12 VDC 146mA.

DIMENSIONS: 22cm x 18cm x 4.5cm (8.7" x 7" x 1.8") W, D, H.

1.1kg. (2.4lbs.) approx. WEIGHT:

ACCESSORIES: Power supply.

COUPLING:

OPTIONS: VA-50P 6 Port Universal 12-Volt Power

Supply. 19" rack adapter RK-80.

