



## 2x1 Automatic VGA/XGA and Audio Switcher

# VP-211

The Kramer VP-211 is a high performance 2x1 automatic switch for VGA and audio stereo signals. It is designed to detect the presence of a VGA-type signal, and automatically switch to the active input. If signals are present on both inputs, number one is selected. Audio is always switched together with the corresponding VGA input. Video bandwidth exceeding

517 MHz ensures that the VP-211 remains transparent even when operating at the highest resolutions. A 12V power supply is included but the optional VA-50P can power up to six Kramer devices requiring 12VDC. The VP-211 is part of the Kramer TOOLS family of compact, high quality and cost effective solutions for a variety of applications.



### TECHNICAL SPECIFICATIONS

INPUTS:	2 analog red, green, blue signals - 0.7 Vpp / 75 , H & V sync, TTL level, on HD15F connectors. 2 audio stereo +4 dBm nom. on 3.5mm mini plugs.
OUTPUTS:	1 analog red, green, blue signals - 0.7 Vpp / 75 , H & V syncs, TTL level, on an HD15F connector. 1 audio stereo +4 dBm nom. on a 3.5mm mini plug.
VIDEO BANDWIDTH:	517 MHz. -3dB.
AUDIO BANDWIDTH:	100 kHz. -3dB.
SWITCHING METHOD:	Electro mechanical.
SYNC DETECTOR:	Vertical sync - TTL level.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98"), W, D, H.
POWER SOURCE:	12 VDC, 120 mA.
WEIGHT:	0.26 kg. (0.58 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	19" rack adapters RK-T1, RK-T3 (see pages 6.24, 6.25 for details).

### TYPICAL APPLICATIONS

- Any system requiring automatic computer and presentation VGA/XGA routing.
- Presentation systems with wall plates.