

## VP-211DS

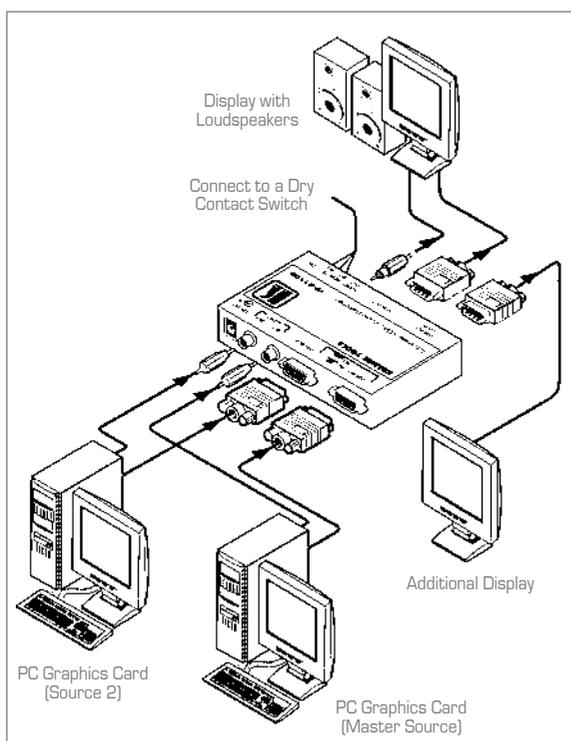
### 2x1 Computer Graphics & Stereo Audio Standby Switcher



The **VP-211DS** is a high performance switcher for computer graphics video signals, with resolutions ranging from VGA through UXGA and higher, and unbalanced stereo audio signals. When configured as a standby switcher, it will switch to the secondary input upon loss of the primary input.

#### FEATURES

- **High Bandwidth** - 300MHz (-3dB).
- **Looping Input** - Input 1.
- **Selectable Input Signal Termination.**
- **Control** - Automatic or contact closure.
- **ID Bit Control.**
- **Automatic Standby Switching** - It will switch from secondary input to primary input when a signal is detected.
- **Primary Input** - Selectable.
- **Compact Size** - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.



#### TECHNICAL SPECIFICATIONS

<b>INPUTS:</b>	2 VGA/UXGA on HD15F connectors. 2 unbalanced stereo audio on 3.5mm mini audio connectors.
<b>OUTPUTS:</b>	1 VGA/UXGA on an HD15F connector. 1 VGA/UXGA on an HD15F connector (input #1 loop). 1 unbalanced stereo audio on a 3.5mm mini audio connector.
<b>MAX. OUTPUT LEVEL:</b>	Video: 1.8Vpp; Audio: 5Vpp.
<b>BANDWIDTH (-3dB):</b>	Video: 300MHz; Audio: 100kHz.
<b>DIFF. GAIN:</b>	0.04%.
<b>DIFF. PHASE:</b>	0.03 Deg.
<b>K-FACTOR:</b>	< 0.05%.
<b>S/N RATIO:</b>	Video: 70.6dB; audio: 89dB unweighted.
<b>CROSSTALK:</b>	Video: -56dB @ 5MHz; Audio: -52dB @ 1kHz.
<b>CONTROLS:</b>	Input 1 termination switch, contact closure remote control, input 1 ID bit switch (accessible from the underside). Input default selection switches (accessible from the underside) of the machine.
<b>COUPLING:</b>	DC.
<b>AUDIO THD + NOISE:</b>	0.019%.
<b>AUDIO 2nd HARMONIC:</b>	0.003%.
<b>POWER SOURCE:</b>	12VDC 50mA.
<b>DIMENSIONS:</b>	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H).
<b>WEIGHT:</b>	0.3kg. (0.66lbs.) approx.
<b>ACCESSORIES:</b>	Power supply, mounting bracket.
<b>OPTIONS:</b>	RK-T1 or RK-T3 19 inch rack mount kit.

