



VP-211DS

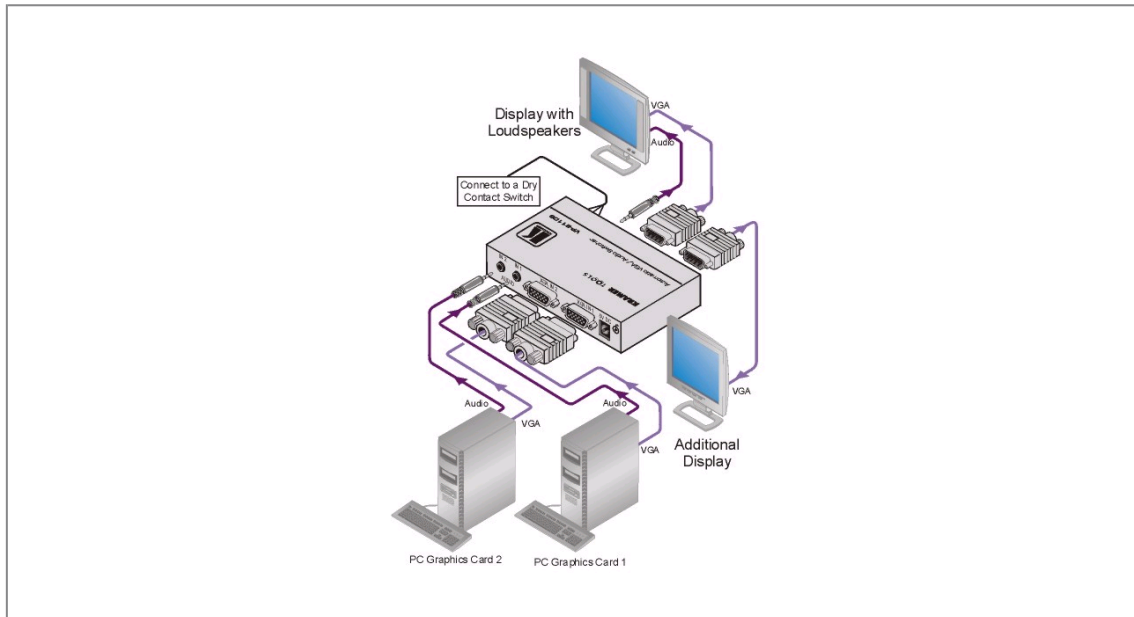
2x1 Computer Graphics Video & Stereo Audio Standby Switcher



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



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.





VP-211DS

FEATURES

- High Bandwidth - 300MHz (-3dB).
- HDTV Compatible.
- Loop Out - Input 1.
- Control - Automatic or contact closure.
- Automatic Standby Switching - It will switch from secondary input to primary input when a signal is detected.
- Primary Input - Selectable.
- Active Input LED Indicators.
- Compact Kramer TOOLS™3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

TECHNICAL SPECIFICATIONS

INPUT:	2 VGA/UXGA on 15-pin HD (F) connectors; 2 unbalanced stereo audio on 3.5mm mini audio connectors
OUTPUTS:	1 VGA/UXGA on a 15-pin HD (F) connector; 1 VGA/UXGA on a 15-pin HD (F) connector (loop out connected to input 1); 1 unbalanced stereo audio on a 3.5mm mini audio connector.
MAX. OUTPUT LEVEL:	Video: 1.8Vpp; Audio: 10Vpp.
BANDWIDTH (-3dB):	Video: 300MHz; Audio: >100kHz.
DIFF. GAIN:	0.02%.
DIFF. PHASE:	0.02Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	Video: 73.4 dB; Audio: 71dB unweighted.
CROSSTALK:	Video: -55dB @5MHz; Audio: -72dB @1kHz.
CONTROLS:	Input 1 termination switch, contact closure remote control. Input default selection switches (accessible from the underside).
COUPLING:	DC.
AUDIO THD + NOISE:	0.016%.
AUDIO 2nd HARMONIC:	0.002%.
POWER SOURCE:	12V DC, 100mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H.
WEIGHT:	0.3kg (0.66lbs) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.