KRAMER ELECTRONICS, Ltd.
www.kramerelectronics.com

VP-211K

2x1 Computer Graphics Video & Stereo Audio Standby Switcher





The VP−211K is a high−performance switcher for computer graphics video signals, with resolutions up to and exceeding UXGA, and unbalanced stereo audio signals. When configured as a standby switcher, it switches to the secondary input upon loss of the primary input.

FEATURES

- High Bandwidth
- Looping Input - Input 1.
- Automatic Standby Switching - Switches from secondary input to primary input when a signal is detected.
- Control - Automatic or contact closure.
- 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. Kr−isp® advanced sync processing can be enabled or disabled.
- 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.

VP-211K

TECHNICAL SPECIFICATIONS

INPUTS:	2 computer graphics video on 15−pin HD connectors;2 unbalanced stereo audio on 3.5mm mini jacks.
OUTPUTS:	1 computer graphics video on a 15−pin HD connector; 1 computer graphics video looping on a 15−pin HD connector;1 unbalanced stereo audio on a 3.5mm mini jack.
MAX. OUTPUT LEVEL:	Video: 1.6Vpp; Audio: >10.5Vpp.
BANDWIDTH (-3dB):	Video: 300MHz; Audio: >100kHz.
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	Video: 71dB; Audio: 71dB weighted.
CROSSTALK:	Video: –59dB @5MHz; Audio: <–66dB @1kHz.
CONTROLS:	Contact closure remote control, input default selection switch.
COUPLING:	DC.
AUDIO THD + NOISE:	<0.032%.
AUDIO 2nd HARMONIC:	<0.004%.
POWER SOURCE:	5V DC 200mA.
DIMENSIONS:	12.1cm x 7.18cm x 2.42cm (4.76" x 2.83" x 0.95") W, D, H.
WEIGHT:	0.3kg (0.66lbs) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK−3T 19" rack adapter.

