



## VP-211K

2x1 Computer Graphics Video & Stereo Audio Standby Switcher

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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

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- High Bandwidth - 300MHz (-3dB).
- 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.



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### TECHNICAL SPECIFICATIONS

INPUTS:	2 computer graphics video with loop 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 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 CONSUMPTION:	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.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK-3T 19" rack adapter.

