KRAMER

VP-211K
2x1 Computer Graphics Video & Stereo
Audio Standby Switcher

| VGA/UXGA - 15-pin HD

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 - 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

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
INCLUDED ACCESSORIES:	Power supply, mounting bracket
Product Dimensions	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H
Product Weight	0.0kg (0.0lbs) approx
Shipping Dimensions	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
Shipping Weight	0.5kg (1.2lbs) approx

Display with
Loudspeakers

VGA

Audio

Connect to a Dry
Contact Switch

Audio

VGA

VGA

Additional
Display

Audio

VGA

Audio

VGA

VGA

PC Graphics Card 2

PC Graphics Card 1