

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.



VP-211K 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.**
- **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.