



## VP-200K

### 1:2 Computer Graphics Video Distribution Amplifier

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Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-6M/3RVF.



The VP-200K is a distribution amplifier for computer graphics signals up to and exceeding UXGA. The unit takes one input, provides correct buffering and isolation, and distributes the signal to two identical outputs.

## FEATURES

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- High Bandwidth - 400MHz (-3dB).
- HDTV Compatible.
- ID Bit Control.
- 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.
- EDID PassThru - Passes EDID signal from display to source via output 1.
- Selectable Sync Input Impedance - 75Ω (video), 510Ω (Graphics/TTL).
- DC Coupling.
- 3ft 15-pin HD Cable Included.

TECHNICAL SPECIFICATIONS

INPUT:	1 UXGA on an 15-pin HD connector.
OUTPUTS:	2 UXGA on 15-pin HD connectors.
MAX. OUTPUT LEVEL:	2.2Vpp.
BANDWIDTH (-3DB):	400MHz.
DIFF. GAIN:	0.03%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	72dB @5MHz.
CONTROLS:	ID BIT switch; analog/TTL switches for setting the sync.
COUPLING:	DC.
POWER CONSUMPTION:	5V DC, 130mA.
INCLUDED ACCESSORIES:	Power supply (5V/2.6A), mounting bracket.
OPTIONS:	RK-3T 19" rack adapters.
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:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H
SHIPPING WEIGHT:	0.7kg (1.5lbs) approx.

