

VP-200

1:2 Computer Graphics Video Distribution Amplifier



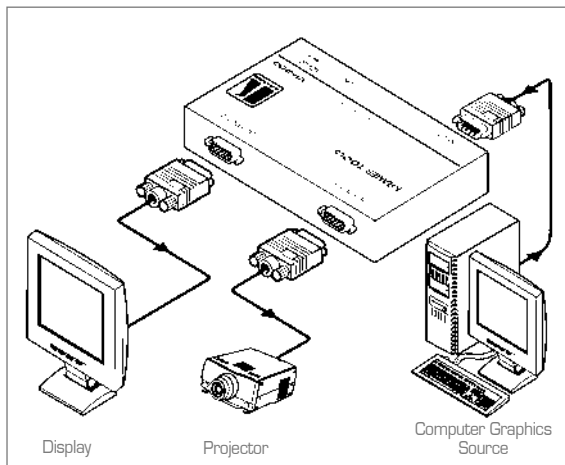
Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



FEATURES

- **High Bandwidth** - 425MHz (-3dB).
- **HDTV Compatible.**
- **Compact Size** - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

The **VP-200** is a high performance distribution amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. It takes one input, provides correct buffering and isolation, and distributes the signal to two identical outputs.



TECHNICAL SPECIFICATIONS

INPUT:	Analog red, green, blue signals - 0.7Vpp/75Ω; H & V sync, TTL level, on an HD15F connector.
OUTPUTS:	2 analog red, green, blue signals - 0.7Vpp/75Ω, H & V sync, TTL level, on HD15F connectors.
VIDEO BANDWIDTH (-3dB):	425MHz.
DIFF. GAIN:	0.06%.
DIFF. PHASE:	0.13 Deg.
K-FACTOR:	< 0.05%.
S/N RATIO:	74dB.
COUPLING:	AC.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H).
POWER SOURCE:	12VDC, 120mA.
WEIGHT:	0.25kg. (0.55lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	VA-50P power supply with six 12 VDC outlets. RK-T1, RK-T3 rack adapters.

