

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.



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.

FEATURES

- High Bandwidth 425MHz (-3dB).
- HDTV Compatible.
- Compact Size Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.
- 3ft 15 pin HD Cable Included.

TECHNICAL SPECIFICATIONS

INPUT: Analog red, green, blue signals – 0.7 Vpp/75Ω, H & V sync, TTL level, on a 15–pin HD (F)

connector.

OUTPUT: 2 analog red, green, blue signals – 0.7 Vpp/75Ω, H & V sync, TTL level, on 15–pin HD (F)

connectors.

VIDEO BANDWIDTH (-

425MHz.

3dB):

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 CONSUMPTION: 12V DC, 120 mA.

WEIGHT: 0.25 kg. (0.55 lbs.) approx. INCLUDED ACCESSORIES: Power supply, mounting bracket.

OPTIONS: VA-50P power supply with six 12V DC outlets. RK-T1, RK-T3 rack adapters.

