



VP-200D

1:2 Computer Graphics Video Differential Distribution Amplifier



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



The **VP-200D** is a high-performance differential distribution amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. It includes differential amplifying circuitry to help eliminate noise often found in long cable runs.

FEATURES

- High Bandwidth - 420 MHz (-3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls
- Differential Amplifying Circuitry - Reduces noise & hum in long cable runs.
- ID Bit Control.
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions



VP-200D

TECHNICAL SPECIFICATIONS

INPUT:	1 XGA on a 15-pin HD (F) connector
OUTPUTS:	2 XGA on 15-pin HD (F) connectors
MAX. OUTPUT LEVEL:	1.8Vpp.
BANDWIDTH (-3dB):	420MHz.
DIFF. GAIN:	0.01%
DIFF. PHASE:	0.08 Deg.
K-FACTOR:	0.1%
S/N RATIO:	61dB
CONTROLS:	Level: -1dB to +6.9dB, EQ.: 0 to +6.2dB @ 50MHz
COUPLING:	DC
POWER SOURCE:	12V DC, 190mA
DIMENSIONS:	12cm x 7.15cm x 2.76cm (4.7" x 2.8" x 1.08"), W, D, H
WEIGHT:	0.3kg (0.67lbs) approx.
ACCESSORIES:	Power supply, mounting bracket
OPTIONS:	19" rack adapters RK-T1, RK-T3

