

VP-200DxI

1:2 Computer Graphics Video Differential Line Amplifier



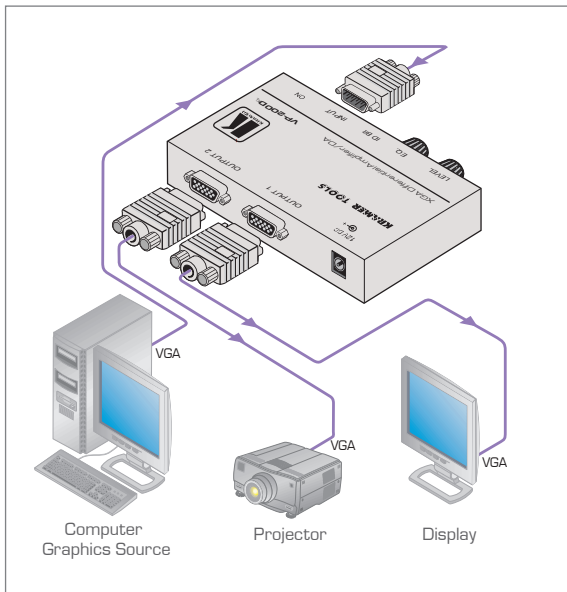
Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The **VP-200DxI** is a high-performance differential line and distribution amplifier for computer graphics video signals with resolutions up to and exceeding UXGA. It includes differential circuitry to help eliminate noise often found on the input cable in a long run.

FEATURES

- High Bandwidth - 400MHz (-3dB).
- HDTV Compatible.
- Level (Gain) and EQ (Peaking) Controls.
- Differential Circuitry - Reduces noise & hum found in long cable runs.
- ID Bit Control.
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



TECHNICAL SPECIFICATIONS

INPUT:	Analog red, green, blue signals - 0.7Vpp/75Ω, H & V sync, TTL level, on a 15-pin HD (F) connector.
OUTPUTS:	2 analog red, green, blue signals - 0.7Vpp/75Ω, H & V syncs, TTL level, on 15-pin HD (F) connectors.
BANDWIDTH (-3dB):	400MHz.
DIFF. GAIN:	0.17%.
DIFF. PHASE:	0.1Deg.
COUPLING:	DC.
K-FACTOR:	<0.05%.
S/N RATIO:	71.5dB.
CONTROL:	Level: -1.1 to +6dB, EQ: 0 to +14.5dB, ID bit.
POWER SOURCE:	12V DC, 150mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H.
WEIGHT:	0.3kg (0.66lbs) approx.
ACCESSORIES:	Power supply, mounting brackets.
OPTIONS:	RK-3T 19" rack adapter.

