

VP-200DxI

1:2 Computer Graphics Video Differential Line Amplifier

| VGA/UXGA - 15-pin HD



The VP-200Dxl 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 $^{\text{TM}}$ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter



TECHNICAL SPECIFICATIONS

INPUT: 1 analog red, green, blue signals, $0.7Vpp/75\Omega$, 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 12V DC, 150mA

CONSUMPTION:

PRODUCT 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.2kg (0.4lbs) approx

SHIPPING 23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H

Power supply, mounting brackets

DIMENSION:

SHIPPING WEIGHT: 0.5kg (1.1lbs) approx

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INCLUDED ACCESSORIES:

OPTIONS: RK-3T 19" rack adapter

