

VP-4xI

1:4 Computer Graphics Video Distribution Amplifier

| VGA/UXGA - 15-pin HD



The VP-4xl is a high-performance distribution amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. The unit takes one input, provides correct buffering and isolation, and distributes the signal to four identical outputs

FEATURES

High Bandwidth - 375MHz (-3dB) HDTV Compatible EQ (Peaking) Control ID Bit Control

Desktop Size - Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



TECHNICAL SPECIFICATIONS

INPUT: 1 VGA/UXGA input on a 15-pin HD (F) connector

OUTPUT: 4 VGA/UXGA on 15-pin HD (F) connectors

BANDWIDTH (-3dB): 375MHz

MAX. OUTPUT

LEVEL:

1.9Vpp

DIFF. GAIN:

0.12%

DIFF. PHASE:

0.28Deg

K-FACTOR:

<0.05%

S/N RATIO:

73.7dB

CONTROLS:

EQ: 0 to 6.6dB @50MHz

COUPLING:

DC

POWER

100-240V AC, 50/60Hz, 4.3VA

CONSUMPTION:

INCLUDED ACCESSORIES:

Power cable

PRODUCT

21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72") W, D, H

DIMENSION:

PRODUCT WEIGHT: 1.2kg (2.6lbs) approx

SHIPPING DIMENSION: $0.00cm \times 0.00cm \times 0.00cm (0.00" \times 0.00" \times 0.00")$ W, D, H

SHIPPING WEIGHT: 1.7kg (3.8lbs) approx

