

VP-5xl

1:5 Computer Graphics Video Distribution Amplifier

| VGA/UXGA - 15-pin HD



The VP-5xl 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 five 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 optional RK-1 adapter



TECHNICAL SPECIFICATIONS

INPUT:	1 VGA/UXGA input on a 15-pin HD (F) connector
OUTPUT:	5 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
PRODUCT DIMENSION:	21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72") W, D, H
PRODUCT WEIGHT:	0.9kg (1.9lbs) approx
SHIPPING DIMENSION:	35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83") W, D, H
SHIPPING WEIGHT:	1.2kg (2.7lbs) approx
POWER CONSUMPTION:	100-240V AC, 50/60Hz, 4.3VA
INCLUDED ACCESSORIES:	Power cable
OPTIONS:	RK-1 19" rack adapter

