



1:4 COMPUTER GRAPHICS VIDEO DISTRIBUTION AMPLIFIER



DESCRIPTION

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

- 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-80N adapter.

SPECIFICATIONS

INPUTS:	1 VGA/UXGA input on an 15-Pin HD F connector.
OUTPUTS:	4 VGA/UXGA on 15-Pin HD F connectors.
MAX. OUTPUT LEVEL:	1.9Vpp.
BANDWIDTH (- 3DB):	375MHz.
DIFF. GAIN:	0.12%.
DIFF. PHASE:	0.28°.
K-FACTOR:	< 0.05%.
S/N RATIO:	73.7dB.
CONTROLS:	Cable EQ. control.
COUPLING:	DC.
POWER SOURCE:	100-240VAC, 50/60Hz, 4.3VA.
DIMENSIONS:	22cm x 18cm x 4.5cm (8.6" x 7" x 1.8") W, D, H. Half 1U.
WEIGHT:	1.2kg (2.64lbs).
ACCESSORIES:	Power cable.
OPTIONS:	Please consult the model's user manual addendum for the correct rack-adapter model.

