

**VP-4****1:4 VGA DISTRIBUTION AMPLIFIER****DESCRIPTION****SPECIFICATIONS**

INPUT:	1 VGA/XGA on an HD 15F connector.
OUTPUTS:	4 VGA/XGA on HD 15F connectors.
VIDEO BANDWIDTH (-3DB):	350 MHz.
DIFF. GAIN:	0.5%.
DIFF. PHASE:	0.1 Deg.
S/N RATIO:	73dB.
COUPLING:	AC, inputs and outputs, with input protection circuitry.
DIMENSIONS:	22cm x 18 cm x 4.5 cm (W, D, H.).
POWER SOURCE:	12VDC, 75 mA, (to be used with a current limited power supply.).
WEIGHT:	1.1 kg. (2.4 lbs.) approx.
ACCESSORIES:	12VDC power supply.
OPTIONS:	RK-80 rack mount kit.

The Kramer VP-4 is a newly updated, high performance 1:4 distribution amplifier designed to accept a single VGA, SVGA, XGA, etc., source and distribute it to four identical outputs using female 15pin HD connectors. Bandwidth exceeding 350MHz ensures that the VP-4 remains transparent even at high-resolution VGA modes. The VP-4 provides AC coupling, as well as buffering and isolation conforming to the highest standards. A 12VDC power supply is included for typical operation, but the model VA-50P is an optional multi-outlet power supply which can run up to six Kramer products requiring 12VDC. The VP-4 is housed in a rugged, desktop sized enclosure. It can also be mounted in a standard 19" rack using the optional RK-80 which holds two units in one vertical rack spaces.