

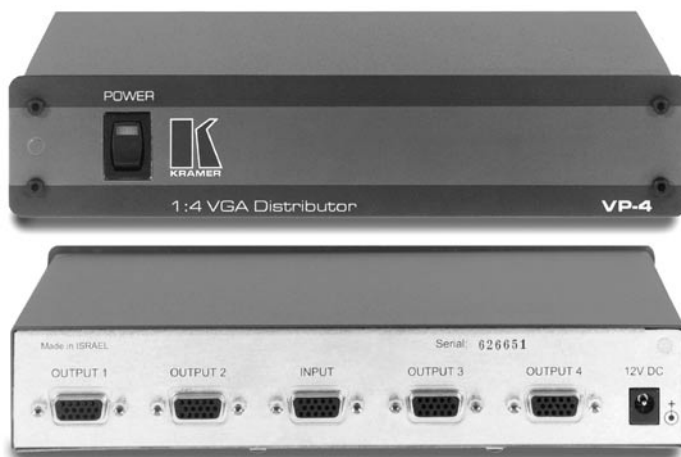
VP-4 1:4 VGA Distribution Amplifier



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The Kramer **VP-4** is an 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 15 pin 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 space.



TECHNICAL SPECIFICATIONS

INPUT:	1 VGA/XGA on an HD 15F connector.
OUTPUTS:	4 VGA/XGA on HD 15F connectors.
VIDEO BANDWIDTH (-3dB):	350MHz.
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 18cm x 4.5cm (W, D, H.).
POWER SOURCE:	12VDC, 75mA.
WEIGHT:	1.1kg (2.4lbs) approx.
ACCESSORIES:	12VDC power supply.
OPTIONS:	RK-80 rack mount kit.

TYPICAL APPLICATIONS

- Any professional system requiring high quality VGA/XGA distribution to multiple monitors/projectors.
- Easily expandable to create larger systems.
- Adapter cables could allow use as multi-channel video DA for other signal formats.

