

VP-3

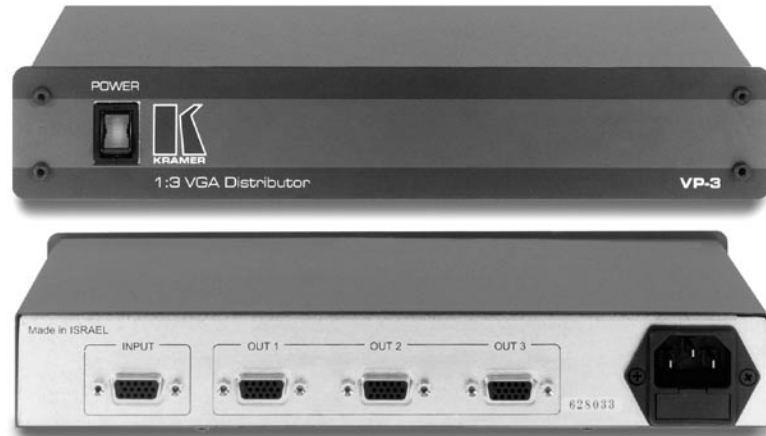
1:3 VGA Distribution Amplifier



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



The Kramer **VP-3** is a newly updated, high performance 1:3 distribution amplifier designed to accept a single VGA, SVGA, XGA, etc., source and distribute it to three identical outputs using female 15p HD connectors. Bandwidth 350MHz ensures that the **VP-3** remains transparent even at high-resolution VGA modes. The input and outputs are DC coupled, and provide buffering and isolation which conforms to the highest standards. The **VP-3** is housed in a rugged, desktop sized enclosure but can be rack mounted using the RK-MEDN kit which holds one unit in one vertical space of a standard 19" rack. Combined with Kramer's other VGA switchers and DA's, many VGA routing requirements can be solved.



TECHNICAL SPECIFICATIONS

INPUT:	1VGA/XGA on an HD 15F connector.
OUTPUTS:	3VGA/XGA on HD 15F connectors.
MAX. OUTPUT LEVEL:	2.2Vpp/75 Ω (R, G, B).
VIDEO BANDWIDTH (-3dB):	350MHz.
DIFF. GAIN:	0.17%.
DIFF. PHASE:	0.06 Deg.
K-FACTOR:	< 0.05%.
S/N RATIO:	74dB.
COUPLING:	DC.
POWER SOURCE:	230 VAC, 50/60Hz (115VAC, U.S.A.) 4.3VA.
DIMENSIONS:	24.5cm x 18 cm x 4.5 cm (9.6" x 7" x 1.8", W, D, H).
WEIGHT:	1.4kg (3.1lbs) approx.
ACCESSORIES:	Power cord.
OPTIONS:	Model RK-MEDN rack mount kit holds one unit in two vertical spaces.

TYPICAL APPLICATIONS

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

