

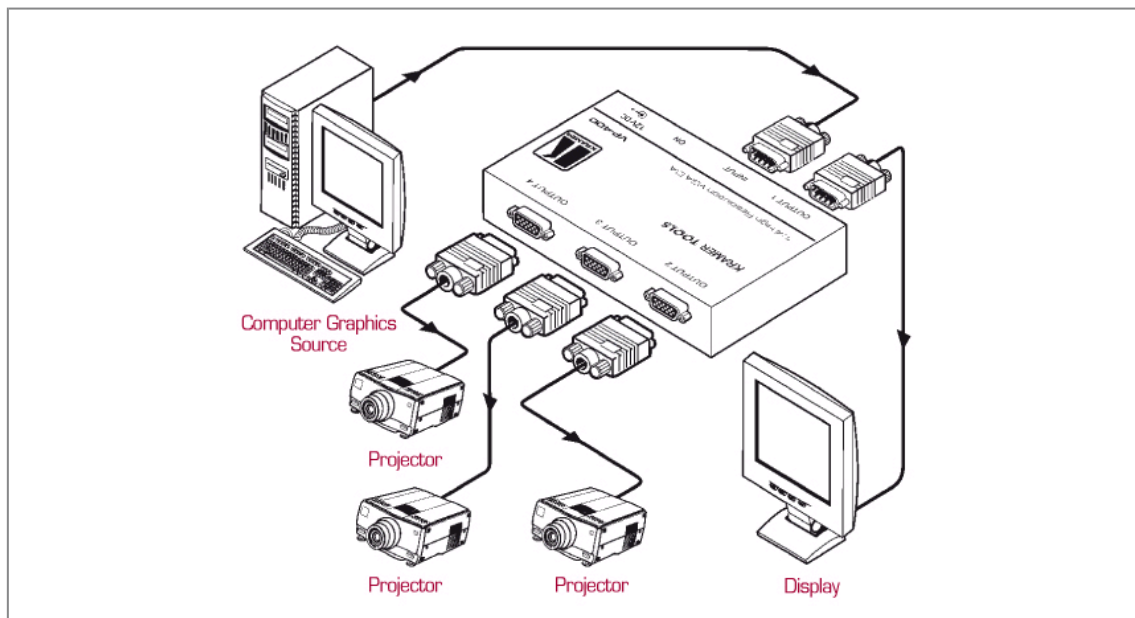


VP-400

1:4 VGA Distribution Amplifier



The **VP-400** 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.





VP-400

FEATURES

- High Bandwidth - 345MHz (- 3dB).
- HDTV Compatible.
- Compact Size - Part of the Kramer TOOLS family of compact, high quality and cost effective solutions.
- 3ft 15-pin HD Cable Included.

TECHNICAL SPECIFICATIONS

INPUT:	Analog Red, Green, Blue signals -0.7 Vpp/75Ω, H & V sync, TTL level, on HD15F connector.
OUTPUTS:	4 Analog Red, Green, Blue signals -0.7 Vpp/75Ω, H & V sync, TTL level, on HD15F connectors.
VIDEO BANDWIDTH:	345 MHz. -3dB.
DIFF. GAIN:	0.06%.
DIFF. PHASE:	0.13 Deg.
COUPLING:	AC.
K-FACTOR:	<0.05%
S/N RATIO:	74 dB
POWER SOURCE:	12 VDC, 90 mA.
DIMENSIONS:	12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H.)
WEIGHT:	0.3 kg. (0.67 lbs.) Approx.
ACCESSORIES:	Power supply, mounting bracket
OPTIONS:	VA-50P power supply with six 12VDC outlets. RK-T1, RK-T3 rack adapters