



1:6 VGA/XGA Distribution Amplifier VP-6xl

The Kramer VP-6xl is a high quality 1:6 distribution amplifier designed for VGA-type signals including VGA, SVGA, XGA, UXGA etc. It accepts one input, provides necessary buffering and isolation, and distributes the signal to six identical outputs.

The VP-6xl's input and outputs are DC coupled and

conform to the highest standards. It is housed in a rugged, professional enclosure designed to fit in one vertical space of a standard 19" rack. By combining the VP-6xl with other Kramer switchers and DA's, many VGA routing requirements can be solved.



TECHNICAL SPECIFICATIONS

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| INPUT: | Analog red, green, blue signals - 0.7 Vpp / 75 Ω , H & V sync, TTL level, on HD15F connector. |
| OUTPUTS: | 6 analog red, green, blue signals - 0.7 Vpp / 75 Ω , H & V syncs, TL level, on HD15F connectors. |
| VIDEO BANDWIDTH: | 400 MHz, -3 dB. |
| DIFF. GAIN: | 0.03%. |
| DIFF. PHASE: | 0.05 Deg. |
| COUPLING: | DC. |
| K-FACTOR: | < 0.05%. |
| S/N RATIO: | 75.8 dB. |
| DIMENSIONS: | 19 inch (W), 7 inch (D) 1U (H) rack mountable. |
| POWER SOURCE: | 230 VAC, 50 / 60 Hz. (115 VAC, U.S.A.) 7.4 VA. |
| WEIGHT: | 2.4 kg. (5.3 lbs.) approx. |
| ACCESSORIES: | Power cord. |

TYPICAL APPLICATIONS

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