



3x1 VGA Switcher

VP-31

The Kramer VP-31 is a high performance 3x1 switcher for VGA-type signals. It is designed to accept one of up to three inputs and route it to one output using 15pin HD female connectors. Bandwidth exceeding 450MHz ensures transparent performance even at the highest

resolution VGA modes. The input and output are directly coupled and conform to the highest standards. It is housed in a rugged desktop enclosure but the RK-MEDN rack kit can be used to secure one VP-31 in one vertical rack space.



TECHNICAL SPECIFICATIONS

INPUTS:	3 analog red, green, blue signals - 0.7 Vpp / 75 Ω , H & V sync, TTL level, on HD15F connectors.
OUTPUT:	1 analog red, green, blue signals - 0.7 Vpp / 75 Ω , H & V syncs, TTL level, on HD15F connectors.
VIDEO BANDWIDTH:	450 MHz, -3 dB.
S/N RATIO:	73 dB.
SWITCH TIME:	Less than 5ms.
DIFF. GAIN:	0.05%.
SWITCH CONTROL:	3 electronic illuminated touch switches with electronic interlock.
COUPLING:	Direct.
DIMENSIONS:	24.5cm x 18cm x 4.5cm (9.6" x 7" x 1.7"), W, D, H.
POWER SOURCE:	230 VAC, 50/60 Hz (115VAC, U.S.A.) 5.1 VA.
WEIGHT:	1.4 kg. (3.1 lbs.) approx.
ACCESSORIES:	Power cord.
OPTIONS:	19" rack adapter RK-MEDN (see page 6.23 for details).

TYPICAL APPLICATIONS

- Any professional display system requiring simple three way input selection.
- Multimedia and presentation source selection.
- Remote monitoring computer activity in schools and businesses.

WEB: www.kramerelectronics.com

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