

## VP-31

### 3x1 VGA Switcher



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



The Kramer **VP-31** is a high performance 3 x 1 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-MED rack kit can be used to secure one **VP-31** in two vertical rack spaces.



#### TECHNICAL SPECIFICATIONS

INPUTS:	3VGA/XGA on HD 15F connectors.
OUTPUT:	1VGA/XGA on an HD 15F connector.
VIDEO BANDWIDTH (-3dB):	450MHz.
DIFF. GAIN:	0.05%.
S/N RATIO:	73dB.
SWITCH TIME:	Less than 5ms.
SWITCH CONTROL:	3 electronic illuminated touch switches with electronic interlock.
COUPLING:	Direct.
POWER SOURCE:	230VAC, 50/60Hz (115VAC, U.S.A.) 5.1VA.
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:	RK-MEDN, 19" rack adapter.

#### 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.

