



## VP-242

### 2x1:4 Computer Graphics Video Switcher

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



The **VP-242** is a high-performance switcher for computer graphics video signals with resolutions up to and exceeding UXGA. It switches one of two inputs simultaneously to four identical outputs.

## FEATURES

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- High Bandwidth - 420MHz (-3dB).
- HDTV Compatible.
- ID Bit Control.
- Level (Gain) and EQ (Peaking) Controls.

TECHNICAL SPECIFICATIONS

INPUTS:	2 VGA/UXGA on 15-pin HD (F) connectors.
OUTPUTS:	4 VGA/UXGA on 15-pin HD (F) connectors.
MAX. OUTPUT LEVEL:	2.5Vpp/75Ω.
BANDWIDTH (-3DB):	420MHz.
DIFF. GAIN:	0.05%.
DIFF. PHASE:	0.03Deg.
K-FACTOR:	0.05%.
S/N RATIO:	73dB.
CROSSTALK:	-61.5dB @5MHz.
CONTROL:	Level: -1 to +6dB; EQ.: 0 to +8dB @5MHz.
COUPLING:	DC.
POWER CONSUMPTION:	12V DC, 100mA.
INCLUDED ACCESSORIES:	Power supply.
OPTIONS:	RK-T2B 19" rack adapter.
PRODUCT DIMENSIONS:	18.75cm x 11.50cm x 2.54cm (7.38" x 4.53" x 1.00" ) W, D, H
PRODUCT WEIGHT:	0.0kg (0.0lbs) approx.
SHIPPING DIMENSIONS:	34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05" ) W, D, H
SHIPPING WEIGHT:	0.8kg (1.8lbs) approx.

