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**

- 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

Diagram of the device with multiple inputs and outputs.