VP-66ETH

6x6 RGBHV & Balanced Stereo Audio Matrix Switcher

The VP-66ETH is a high-performance matrix switcher for RGBHV and balanced stereo audio signals. It can route any or all inputs to any or all outputs simultaneously.

FEATURES

- **High Bandwidth** - 300MHz (-3dB) fully loaded.
- **HDTV Compatible.**
- **Control** - Front panel, RS-232 (K-Router™ Windows®-based Kramer software is included), RS-485, Ethernet, & IR Remote (included).
- **Take Button** - Executes multiple switches all at once.
- **Memory Locations** - Stores multiple switches as presets to be recalled and executed when needed.
- **Audio Breakaway Switching.**
- **Standard 19" Rack Mount Size** - 3U.

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TECHNICAL SPECIFICATIONS

INPUT:	6x3 video (RGB): 0.7Vpp/75Ω, on BNC connectors; 1 Sync/Video Genlock with sync select switch 1Vpp/75Ω on a BNC connector; 6x2 Hs & Vs, TTL level/75Ω or video 0.7Vpp/75Ω, on BNC connectors; 6 balanced stereo audio, +4dBu/33kΩ, on detachable terminal blocks.
OUTPUT:	6x3 video (RGB): 0.7Vpp/75Ω, on BNC connectors; 6x2 Hs & Vs, TTL level/510Ω or video 0.7Vpp/75Ω, on BNC connectors; 6 balanced stereo audio, +4dBu/150Ω, on detachable terminal blocks.
MAX. OUTPUT LEVEL:	Video: 0.7Vpp (RGB); Audio: +4dBu/150Ω (24Vpp max.)
BANDWIDTH (-3dB):	300MHz, fully loaded (video).
S/N RATIO:	Video: 74dB; Audio: 84dB unweighted, (1Vpp).
CROSSTALK (all hostile):	Video: <-50dB @5MHz.
AUDIO THD:	0.025% (1V, 1kHz).
CONTROLS:	Front panel, RS-232, RS-485 or ETHERNET.
INDICATORS:	Multi-character display on the front panel.
POWER CONSUMPTION:	230V AC, 50/60Hz, (115V AC, USA), 25VA.
DIMENSIONS:	19" x 7" x 3U W, D, H, rack mountable.
WEIGHT:	5.5kg (12.2lbs) approx.
INCLUDED ACCESSORIES:	Power cord, Windows®-based Configuration Manager, XPort software andCom Port Redirector, Windows®-based Kramer control software, null-modem adapter.