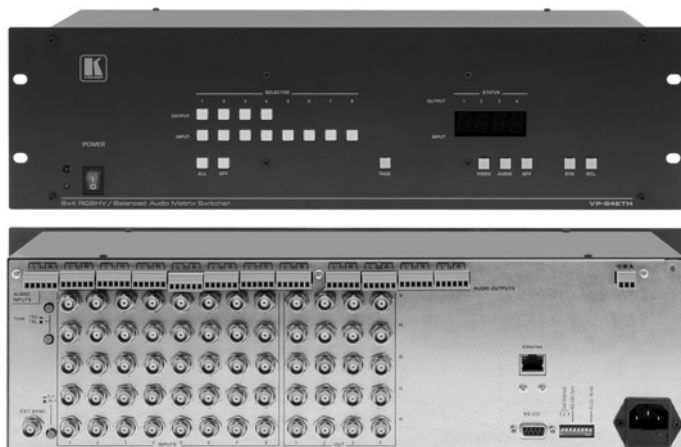


VP-64ETH/VP-66ETH/VP-82ETH/VP-84ETH/VP-88ETH

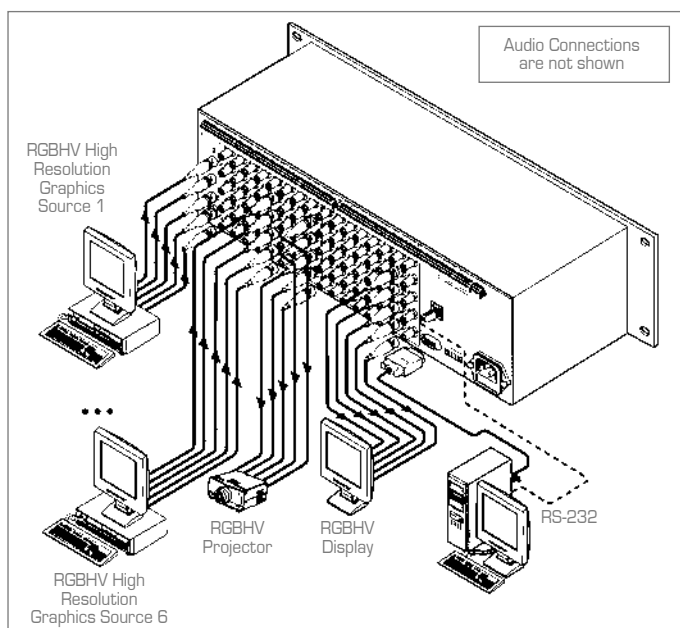
6x4, 6x6, 8x2, 8x4, 8x8 RGBHV & Balanced Stereo Audio Matrix Switcher



FEATURES

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

The **VP-64ETH**, **VP-66ETH**, **VP-82ETH**, **VP-84ETH**, and **VP-88ETH** are high performance matrix switchers for RGBHV and balanced stereo audio signals. They can route any or all inputs to any or all outputs simultaneously.



TECHNICAL SPECIFICATIONS

- INPUTS:**
- 8 x 3 video (RGB) 0.7Vpp/75Ω on BNC connectors.
 - 1 Sync/Video Genlock 1Vpp/75Ω with sync select switch. 8 x 2 H & V, TTL level/510Ω or video, 1Vpp/75Ω.
 - 8 balanced audio stereo + 4dBm/33kΩ on detachable terminal blocks.
- OUTPUTS:**
- 8 x 3 video (RGB) 0.7Vpp/75Ω on BNC connectors.
 - 8 x 2 H & V, TTL level/510Ω or video, 1Vpp/75Ω.
 - 8 balanced audio stereo, + 4dBm/150Ω (27dBm max) on detachable terminal blocks.
- BANDWIDTH** (-3dB): Video: 300MHz. Audio: 100kHz.
- VIDEO S/N:** 74dB.
- AUDIO S/N:** 84dB unweighted, (1Vpp).
- VIDEO CROSSTALK:** -50dB @ 5MHz.
- CONTROL:** Manual, RS-232 or RS-485.
- AUDIO THD:** 0.025% (1V, 1kHz).
- POWER SOURCE:** 230VAC, 50/60Hz, (115VAC, U.S.A.), 25VA.
- DIMENSIONS:** 19 inch (W), 7 inch (D) 3U (H) rack mountable.
- WEIGHT:** 5.5kg. (12.2lbs.) approx.
- ACCESSORIES:** Power cord, Windows® - based control software, Null modem adapter.

