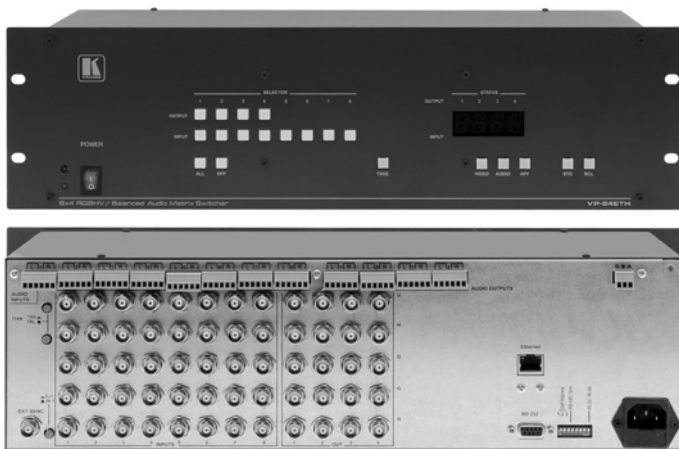
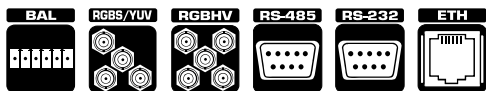


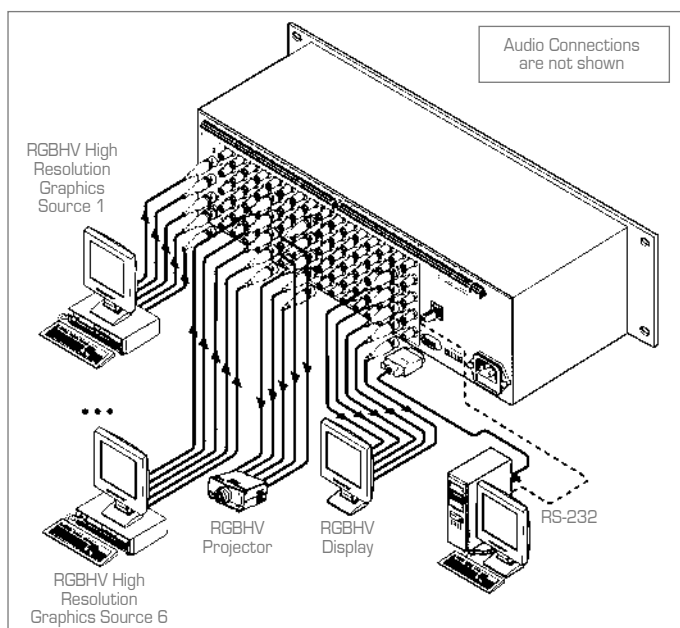
## VP-64ETH/VP-66ETH/VP-82ETH/VP-84ETH/VP-88ETH 6x4, 6x6, 8x2, 8x4, 8x8 RGBHV & Balanced Stereo Audio Matrix Switcher



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.

### 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.



### TECHNICAL SPECIFICATIONS

<b>INPUTS:</b>	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.
<b>OUTPUTS:</b>	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.
<b>BANDWIDTH (-3dB):</b>	Video: 300MHz. Audio: 100kHz.
<b>VIDEO S/N:</b>	74dB.
<b>AUDIO S/N:</b>	84dB unweighted, (1Vpp).
<b>VIDEO CROSSTALK:</b>	-50dB @ 5MHz.
<b>CONTROL:</b>	Manual, RS-232 or RS-485.
<b>AUDIO THD:</b>	0.025% (1V, 1kHz).
<b>POWER SOURCE:</b>	230VAC, 50/60Hz, (115VAC, U.S.A.), 25VA.
<b>DIMENSIONS:</b>	19 inch (W), 7 inch (D) 3U (H) rack mountable.
<b>WEIGHT:</b>	5.5kg. (12.2lbs.) approx.
<b>ACCESSORIES:</b>	Power cord, Windows® - based control software, Null modem adapter.

