

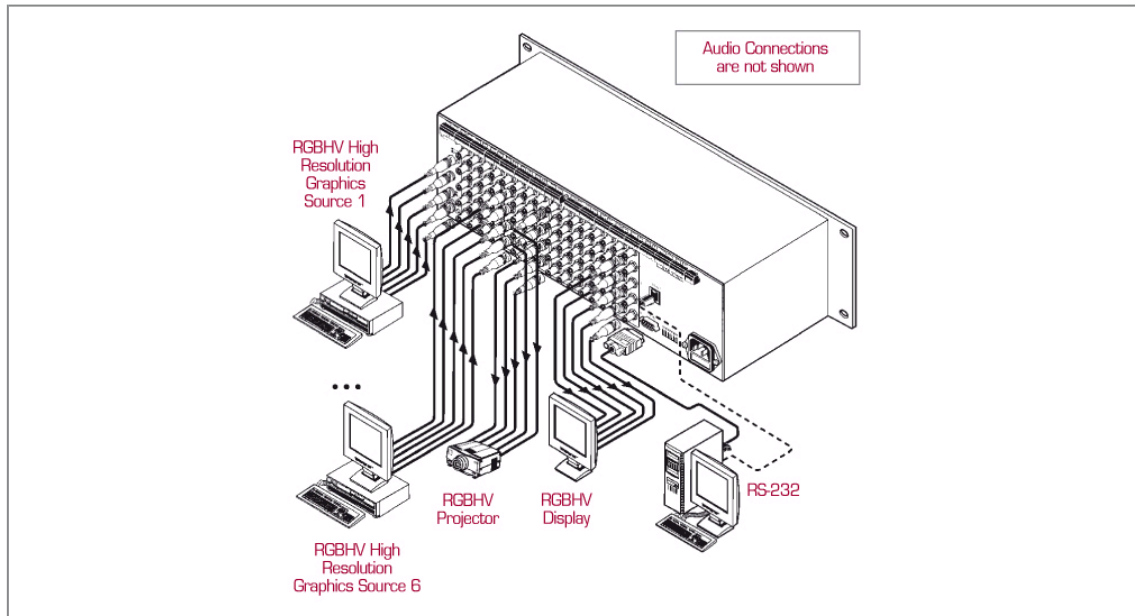


VP-66ETH

6x6 RGBHV Balanced 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.





VP-66ETH

FEATURES

- **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.
- **High Bandwidth** - 300MHz (- 3dB) fully loaded.
- **HDTV Compatible.**

TECHNICAL SPECIFICATIONS

INPUTS:	6x3 video (RGB): 0.7 Vpp/75ohm, on BNCs; 1 Sync/Video Genlock with sync select switch 1Vpp/75ohm on a BNC; 6x2 Hs & Vs, TTL level/510 ohm or Video 0.7 Vpp/75ohm, on BNCs; 86 balanced stereo audio, +4dBm/33kohm, on detachable terminal blocks
OUTPUTS:	VP-66ETH: 6x3 video (RGB): 0.7 Vpp/75ohm, on BNCs; 6x2 Hs & Vs, TTL level/510 ohm or Video 0.7 Vpp/75ohm, on BNCs; 6 balanced stereo audio, +4dBm/33kohm, on detachable terminal blocks
MAX. OUTPUT LEVEL:	VIDEO: 0.7 Vpp (RGB) AUDIO: +4dBm/150ohm (24Vpp max.)
BANDWIDTH (- 3dB):	VIDEO: 300MHz, Fully Loaded AUDIO: 100kHz
S/N RATIO: VIDEO:	74dB AUDIO: 84dB unweighted, (1Vpp)
CROSSTALK (all hostile):	VIDEO: <-50dB @ 5MHz
CONTROLS:	Manual, RS-232, RS-485 or ETHERNET
AUDIO THD:	0.025% (1V, 1kHz)
POWER SOURCE:	230VAC, 50/60 Hz, (115VAC, U.S.A.)
DIMENSIONS:	19" x 7" x 3U
WEIGHT:	5.5kg (12.2lbs) approx.
ACCESSORIES:	Power cord, Windows®-based Configuration Manager XPort software and Com Port Redirector, Windows®-based Kramer control software, Null-modem adaptor