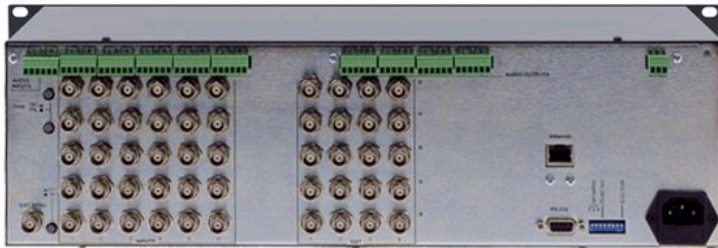




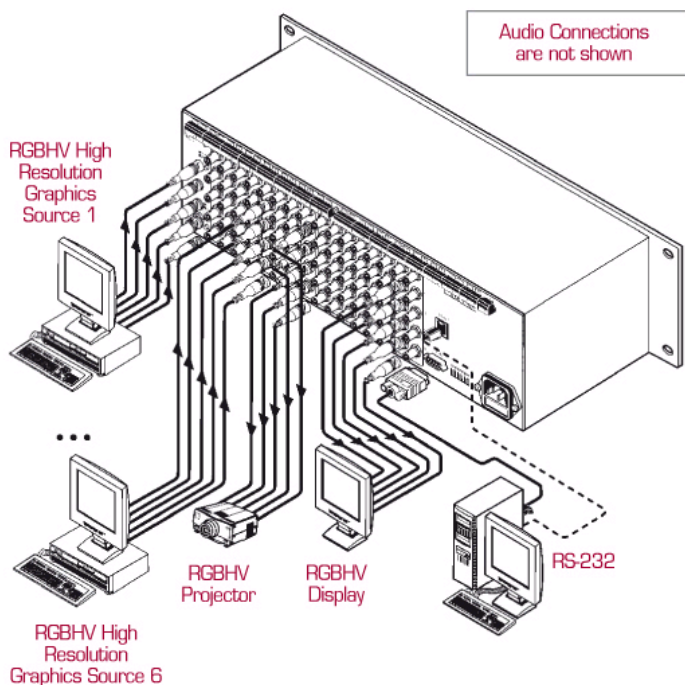
6X4 RGBHV BALANCED STEREO AUDIO MATRIX SWITCHER



DESCRIPTION

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.

- 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.

VP-64ETH**6X4 RGBHV BALANCED STEREO AUDIO MATRIX SWITCHER****SPECIFICATIONS**

INPUTS:	6x3 video (RGB): 0.7 Vpp/75ohm, on BNC connectors 1 Sync (the sync input cannot accept video signal level), Genlock with sync select switch 1Vpp/75ohm on a BNC connector 6x2 Hs & Vs, TTL level/510 ohm, on BNC connectors; 6 balanced stereo audio, +4dBm/33kohm, on detachable terminal blocks
OUTPUTS:	4x3 video (RGB): 0.7 Vpp/75ohm, on BNC connectors 4x2 Hs & Vs, TTL level/510 ohm, on BNC connectors 4 balanced stereo audio, +4dBm/150ohm, on detachable terminal blocks
MAX. OUTPUT LEVEL:	VIDEO: 0.7Vpp (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
POWER SOURCE:	230VAC, 50/60 Hz, (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 Configuration Manager XPort software and Com Port Redirector, Windows®-based Kramer control software, Null-modem adaptor, IR remote.