VP-1608
16x8 RGBHV & Balanced Stereo Audio
Matrix Switcher

The VP-1608 is a high-performance matrix switcher for RGBHV and balanced audio signals. It can route any or all inputs to any or all outputs simultaneously

FEATURES

High Bandwidth - 400MHz (−3dB) fully loaded

HDTV Compatible

Control - Front panel, RS−232 (K−Router™ Windows®−based Kramer software is included), & RS−485, IR remote (included)

Front Panel Control Lockout

Take Button - Executes multiple switches all at once

Memory Locations - Stores multiple switches as presets to be recalled and executed when needed

Delayed Switching™ - Switches sync ahead of video to provide near glitch−free switching of non−genlocked sources

Audio Breakaway Switching

KRAMER

TECHNICAL SPECIFICATIONS

INPUTS:	16 x 3 RGB video, 0.7Vpp/75Ω on BNC connectors; 16 x 2 H&V, TTL level on BNC connectors; 16 balanced stereo audio on detachable terminal blocks
OUTPUTS:	8 x 3 RGB video, 0.7Vpp/75Ω on BNC connectors; 8 x 2 H&V, TTL level/75Ω on BNC connectors; 8 balanced stereo audio on detachable terminal blocks
VIDEO BANDWIDTH (-3dB):	400MHz
AUDIO BANDWIDTH (-3dB):	30kHz
VIDEO S/N RATIO:	71.7dB
AUDIO S/N RATIO:	74.5dB unweighted (1Vpp)
VIDEO CROSSTALK:	−62.5dB @5MHz
AUDIO CONTROL:	Mute, −46dB to +10dB gain range, via RS−232, RS−485, IR
AUDIO THD:	0.028% (1kHz)
CONTROL:	Front panel buttons and IR. RS−232 and RS−485 may also control input and output audio levels
INDICATORS:	Multi−character display on the front panel
POWER CONSUMPTION:	230V AC, 50/60Hz (115V AC, USA), 28VA
INCLUDED ACCESSORIES:	Power cord, Windows®−based Kramer control software, null−modem adapter
PRODUCT DIMENSION:	19" x 7.24 x 3U (43.6cm x 18.40cm x 13.25cm) W, D, H
PRODUCT WEIGHT:	7.7kg (17.0lbs) approx
SHIPPING DIMENSION:	55.50cm x 29.80cm x 20.00cm (21.85" x 11.73" x 7.87") W, D, H
SHIPPING WEIGHT:	9.0kg (19.8lbs) approx

RGBHV
Source 1

RGBHV
Source 16

RGBHV
Projector

RGBHV
Display