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.

**TECHNICAL SPECIFICATIONS**

**INPUTS:**
- 16 x 3 video (RGB) 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 video (RGB) 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.

**VIDEO S/N RATIO:**
71.7dB.

**AUDIO S/N RATIO:**
74.5dB unweighted (1Vpp).

**VIDEO CROSSTALK:**
-62.5dB @5MHz.

**CONTROL:**
- Front panel buttons and IR. RS‑232 and RS‑485 may also control input and output audio levels.

**AUDIO CONTROL:**
- Mute, ‑46dB to +10dB gain range, via RS‑232, RS‑485, IR.

**AUDIO THD:**
0.028% (1kHz).

**POWER SOURCE:**
- 230V AC, 50/60Hz (115V AC, USA), 28VA.

**DIMENSIONS:**
- 19” x 7” x 3U W, D, H, rack mountable.

**WEIGHT:**
- 5.5kg, (12.2lbs) approx.

**ACCESSORIES:**
- Power cord, Windows®‑based Kramer control software, null‑modem adapter.