

Sierra Video 1616S-B 16x16 Balanced Audio Matrix Switcher

Stereo Audio Features

- Audio Type - Balanced or un-balanced analog stereo on terminal blocks.
- Input (Level) Adjustment Capability (-8dB to +20.5dB) - Each input via RS-232, front panel, or TyLinx Pro™ software.
- Output (Volume) Adjustment Capability (Mute, -59.5dB to +15dB) - Each input via RS-232, front panel, or TyLinx Pro™ Software.
- No Zipper Effect - Lassen routing switchers use zero-crossover chip technology that eliminates the annoying “zipper sound effect” associated with digital volume controls.
- Audio Mute Capability.
- Crosstalk - 80dB @1kHz & 70dB @20kHz.
- S/N (20 - 20kHz) - > 90dB.

Digital Audio Features

- Standards - AES-3 & AES-3id.
- Jitter - 0.25UI p-p.

Control Features

- Local Front Panel Control With 80 Character LCD Readout.
- RS-232, RS-485, RS-422.
- Optional Remote Control Panels - Via RS-485.
- WEB Browser Control.
- TyLinx Pro Router Control Software.
- MediaNav™ Network-Enabled Router Control Software via 1RU Mediator - Optional.

Other Features

- Optional Control Panels. - Programmable, single bus and XY.
- UL & CE Approvals.