DIGITAL MATRIXES/ DAM 614

Digital Mixer

APPLICATIONS

- A/V corporate, retail and education applications
- BGM & Paging solutions, with message priorities and source/volume independent selection
- Conferencing
- P.A. management (multi-way speaker processing, delay adjustment, etc.)

DAM614 is a fully programmable audio digital mixer. It includes 6 audio inputs and 4 audio outputs, front panel inputs and outputs level controls, DSP processing, RS-232 connectivity and 4 REMOTE control ports (0-10VDC). Its 4 outputs can be used as mono independent zones or coupled as stereo zones. Regarding inputs, the first 2 are stereo LINE inputs, and the 3rd, 4th, 5th and 6th ones are MIC/LINE ready, being possible to use them independently (mono) or as stereo-coupled inputs.



KEY FEATURES

- DSP @ 24 bits / 48kHz
- Front panel LCD display
- 6 front panel input control digital knobs (one per input)
- 4 front panel output control digital knobs (one per output)
- 4 front panel keys, for parameters adjustment and menus navigation
- Processing:
 - Independent level control for each input and output
 - Independent mixer for each output zone
 - Crossover filters available for each output
 - Independent 10 band graphic EQ for each output
 - Independent and adjustable High-pass filter available for MIC/LINE inputs
 - 2 level priority PAGER / DUCKER function, triggered by MIC/LINE inputs
 - Independent Noise Gate function for MIC/LINE inputs
 - Independent Feedback Suppressor Function for MIC/LINE inputs
 - Adjustable delay time for 2 outputs

	DAM614
Inputs	2 ST LINE + 4 MIC/LINE
Outputs	4 Bal. (Euroblock)
Communication Interfaces	1 RS232 (EclerCOMM & CA-NET)
Remote control	4 RJ45 ports (0-10VDC) + 1 MUTE
Dimensions / Weight	1RU x 120mm depth / 2,0 kg.

ACCESSORIES

- MPAGE4
- WPm Series



