

DSP260 Loudspeaker Control System

DSP260 2 In/6 Out DSP processor, built-in EQ, three way crossover, DSP, Effector, Limiter

- Full digital audio processor for extreme high quality sound performance.
- Applications for auditoriums, houses of worship, theaters, convention centers, stadium and stage monitoring system.
- 2 inputs and 6 outputs with audio matrix system
- Each band can be switched to bell, Hi/Lo-Shelving, HP/LP, Band Pass, Notch and All Pass filters.
- Each output features a dynamic range controller composed of a peak limiter.
- Adjustable delay time up to 1,000 ms for every channel.
- Convenient use of function buttons on either front panel or the included English software interface displays.
- Front panel USB connector for direct PC communication.
- Front panel interactive LCD display for local access and configuration.



Detailed

Model	DSP260
Description	Digital Audio Processor
Analog Input	2×XLR balanced
Analog Output	6×XLR balanced
THD+N	0.002% at 1kHz 0dBu
S/N Ratio	<100dBA
Sampling Frequency	96KHz
A/D, D/A Converter	32Bit
Input & Output Polarity	Normal 0° or inverted 180°
Input & Output Mute	ON/OFF
Delay	0-1,000ms per input and output channel
Connection	USB Port, RS485
Power Voltage	SMPS, 90V-245V
Functions	EQ,Delay, Limiter, Compressor,Polarity,etc

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