

Sound Processors

SYSTEM CONTROL

SHAPE EVERY SIGNAL WITH CONFIDENCE.

Loudspeaker management, matrix routing and system alignment from compact venues to complex networks.

- 96 kHz processing with high dynamic range converters
- Flexible matrix routing, FIR/IIR filters and limiter suites
- Network control with recallable presets and user permissions



MODEL RANGE

MODEL	ANALOG I/O	DIGITAL I/O	SAMPLE RATE	LATENCY	FILTER RESOURCES	CONTROL	HEIGHT
AC-DSP48	4 in / 8 out	AES3 2 x 2	96 kHz	0.65 ms	FIR + IIR	Ethernet / USB	1U
AC-DSP812	8 in / 12 out	AES3 4 x 4	96 kHz	0.65 ms	FIR + IIR	Dual Ethernet / USB	2U

TYPICAL APPLICATIONS

Touring systems / Multi-zone venues / Houses of worship / Theaters / Corporate campuses