

SX 432

2-way/3-way stereo and 4-way mono active crossover

DESCRIPTION :

The SM Professional SX 432 is a 2-way/3-way stereo and 4-way mono active crossover.

Featuring accurate 24dB per octave slope premium Linkwitz-Riley filters, summed mono bass outputs and more, the crossover is ideal for a wide range of live, touring, DJ, and install applications.



FEATURES :

- Accurate 24dB per octave Linkwitz-Riley slope filters.
- "Low Sum" mono subwoofer output for powerful bass performance.
- Individual level controls for all band outputs.
- 40Hz high pass (low cut) filter and x10 range switch on both channels.
- Individual phase reverse switches for instant phase correction.
- Balanced XLR inputs and outputs.
- Ideal for live, touring, DJ, and install applications.

SPECIFICATIONS :

Input Impedance	Balanced.: 50KOhm / Unbalanced.: 25KOhm
Output Level / Impedance	Balanced.: 200KOhm / Unbalanced.: 100KOhm
Signal to Noise Ratio	>85dB
Crossover Frequency Response	45Hz-9.6kHz
THD	0.05%
Low Cut	-3dB @ 40Hz
Input sensitivity	0dBu
Slope (Low, Mid, High)	24dB/octave
Subwoofer slope	24dB/octave
Dimension (W x D X H) mm	482 x 175 x 44 (1U)
Net Weight (Kg)	1.8

Specifications from the official SM Professional literature. Issued for customer reference.