β_3

ΣS206/50

6" two way phase-reversed full range speaker

DESCRIPTION

Portable and Installed PA loudspeakers used in applications including sound reinforcement and stage monitoring in Houses of Worship, Events, Clubs, Rehearsal Halls, Ballrooms. ∑ Series delivers extraordinary performance at unmatched value.



FEATURES

- High SPL and sensitivity
- 1 x 6" high power low frequency transducer
- 1 x 1" PEI diaphragm compression driver
- Passive configuration
- 140° x 140° wide angle coverage pattern
- 1 x NL4 connector
- Computer aided design to optimise frequency and phase response
- Multi purpose cabinet design for FOH or monitor use
- Use as a main system with or without sub speaker augmentation.
- Suitable for speech and background music
- Flexible and easy-to-install configurations (wall, ceiling, under balcony)
- U bracket included
- Combine with any ΣB or ΣJ Series high power sub speaker for extended low frequency, high quality music reproduction
- Powder coated grill
- Durable Polyurethane textured base paint, white available
- 1 x NL4 connector included in packaging



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	80Hz-18kHz
	Dispersion (H x V):	140° x 140°
Transducers	Compression driver:	1×1 " HF Compression Driver
	Woofer:	1 × 6" LF
Input/Output section	Input Connectors:	1 x NL4
	Sensitivity (1W @ 1m):	90dB
Processor section	Crossover frequencies:	3.2kHz
Power section	Total Power:	80W(RMS); 160W(MUSIC); 320W(PEAK);
	Nominal Impedance (Ohm):	Ω8
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	212 × 194 × 364mm / (8.3 × 7.6 × 14.3in)
	Package Dimensions (W x D x H):	541 x 293 x 465mm / (21.3 x 11.5 x 18.3in)
Weight	Net Weight:	6 kg / 13.2 lb
	Gross Weight:	15 kg / 33.1 lb