

ΣS210/105

10" Two Way 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. Σ Series delivers extraordinary performance at unmatched value.



FEATURES

- High SPL and sensitivity
- 1 x 10" high power low frequency transducer
- 1 x 1.7" titanium diaphragm compression driver
- Passive configuration
- (55-100)° x 50° controlled coverage pattern
- 1 x NL4 connector
- Computer aided design to optimise frequency and phase response
- Multi purpose cabinet design for FOH or monitor use
- Suitable for use as a main system with or without sub speaker augmentation
- Integral 35mm pole mount receptacle for stand or vertical installation
- 6 x mounting points for permanent installation (wall, ceiling, under balcony)
- 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):	60Hz-20kHz
	Max SPL @ 1m:	118dB/123dB(PEAK)
	Dispersion (H x V):	55-100° x 50°
Transducers	Compression driver:	1 x 1.7" HF Compression Driver
	Woofers:	1 x 10" LF
Input/Output section	Input Connectors:	1 x NL4
	Sensitivity (1W @ 1m):	95dB
Processor section	Crossover frequencies:	2.5kHz
Power section	Total Power:	200W(RMS); 400W(MUSIC); 800W(PEAK);
	Nominal Impedance (Ohm):	8Ω
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	330 x 308 x 502mm / (13 x 12.1 x 19.8in)
	Package Dimensions (W x D x H):	430 x 408 x 622mm / (16.9 x 16.1 x 24.5in)
Weight	Net Weight:	15 kg / 33.1 lb
	Gross Weight:	18 kg / 39.7 lb