ΣS215a

15" Two Way Full Range Active 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 15" high power low frequency transducer
- 1 x 3" titanium diaphragm compression driver
- Built-in power amplifier module
- Master volume control
- XLR input and output connectors
- 120Hz low cut switch
- 80° x 50° controlled coverage pattern
- 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
- Mounting points for permanent installation (wall, ceiling, under balcony)
- Combine with any ∑B or ∑J Series high power sub speaker for extended low frequency, high quality music reproduction
- Powder coated grill
- Durable Polyurethane textured base paint
- 2 x XLR connectors



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	50Hz-18kHz
	Max SPL @ 1m:	120dB
	Dispersion (H x V):	80° × 50°
Transducers	Compression driver:	1 x 3" HF Compression Driver
	Woofer:	1 × 15" LF
Input/Output section	Input signal:	Balanced 20k Ω , Unbalanced 10k Ω
	Input Connectors:	XLR J3P/XLR K3P
Power section	Total Power:	100W HF, 300W LF(RMS);
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	458 x 542 x 747mm / (18 x 21.3 x 29.4in)
	Package Dimensions (W x D x H):	652 x 568 x 865mm / (25.7 x 22.4 x 34.1in)
Weight	Net Weight:	37 kg / 81.6 lb
	Gross Weight:	42 kg / 92.6 lb