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## **S1200N**

12" Two Way Full Range Speaker

#### **DESCRIPTION**

Professional portable and installed plastic loudspeakers where high sound quality is required. Can be used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship, Events, Clubs, Rehearsal Halls etc. The S Series is suitable for music and vocal reproduction in demanding applications.



#### **FEATURES**

- High output SPL and sensitivity
- 2 x 12" high power transducers
- 1 x 1.7" diaphragm compression coaxial driver
- $60^{\circ} \times 60^{\circ}$  controlled coverage pattern
- Injection molded
- 2 x NL4 connector
- Cabinet design for FOH and Monitor use
- Suitable for use as a main system with or without sub speaker augmentation
- Portable system (stand), or permanent installation (wall, ceiling, under balcony)
- Powder coated grill with foam backing
- Available with 70V/100V line transformer
- Available in black or white



### **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response(-3db):	45Hz-20kHz
	Max SPL @ 1m:	128dB/134dB(PEAK)
	Dispersion (H x V):	60° × 60°
Transducers	Compression driver:	1 × 1.7" HF
	Midrange:	1 x 12" MF
	Woofer:	1 × 12" LF
Input/Output section	Input Connectors:	2 × NL4
	Sensitivity (1W @ 1m):	99dB
Processor section	Crossover frequencies:	2.2kHz
Power section	Total Power:	800W(RMS); 1600W(MUSIC); 3200W(PEAK);
	Nominal Impedance (Ohm):	4Ω
Physical specifications	Cabinet/Case Material:	Polypropylene Cabinet, ABS baffle, metal grille
	Handles:	1 × Plastic Handles
	Grille:	Powder Coated Steel with Grille Cloth
	Color:	Black
Size	Dimension (W x D x H):	416 × 423 × 721mm / (16.4 × 16.7 × 28.4in)
	Package Dimensions (W x D x H):	485 x 485 x 792mm / (19.1 x 19.1 x 31.2in)
Weight	Net Weight:	23 kg / 50.7 lb
	Gross Weight:	27 kg / 59.5 lb