

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° x 60° 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

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|---------------------------|---------------------------------|-------------------------------------------------|
| Acoustical specifications | Frequency Response(-3db): | 45Hz-20kHz |
| | Max SPL @ 1m: | 128dB/134dB(PEAK) |
| | Dispersion (H x V): | 60° x 60° |
| Transducers | Compression driver: | 1 x 1.7" HF |
| | Midrange: | 1 x 12" MF |
| | Woofer: | 1 x 12" LF |
| Input/Output section | Input Connectors: | 2 x 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 x Plastic Handles |
| | Grille: | Powder Coated Steel with Grille Cloth |
| | Color: | Black |
| Size | Dimension (W x D x H): | 416 x 423 x 721mm / (16.4 x 16.7 x 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 |