

S800Na

8" Two Way Full Range Active 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 Active Series is suitable for music and vocal reproduction in demanding applications.



FEATURES

- High output SPL and sensitivity
- 2 x 8" high power transducers
- 1 x 1.3" diaphragm compression coaxial driver
- 90° x 90° controlled coverage pattern
- Built-in power amplifier module
- Master volume control
- 2 x XLR connectors
- Injection molded
- Cabinet design for FOH 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 in black or white

TECHNICAL SPECIFICATIONS

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| Acoustical specifications | Frequency Response(-3db): | 80Hz-20kHz |
| | Max SPL @ 1m: | 120dB/126dB(PEAK) |
| | Dispersion (H x V): | 90° x 90° |
| Transducers | Compression driver: | 1 x 1.3" HF |
| | Midrange: | 1 x 8" MF |
| | Woofer: | 1 x 8" LF |
| Input/Output section | Input signal: | Balanced 20k Ω , Unbalanced 10k Ω |
| | Input Connectors: | 2 x XLR |
| Processor section | Crossover frequencies: | 2kHz |
| Power section | Total Power: | 250W(RMS); 500W(MUSIC); 1000W(PEAK); |
| | Nominal Impedance (Ohm): | 4 Ω |
| | Voltage range: | AC 115V/230V~, 50Hz/60Hz |
| Physical specifications | Cabinet/Case Material: | Polypropylene injection moulding |
| | Grille: | Powered coated grill |
| | Color: | Black |
| Size | Dimension (W x D x H): | 265 x 292 x 480mm / (10.4 x 11.5 x 18.9in) |
| | Package Dimensions (W x D x H): | 353 x 325 x 550mm / (13.9 x 12.8 x 21.7in) |
| Weight | Net Weight: | 15 kg / 33.1 lb |
| | Gross Weight: | 18 kg / 39.7 lb |