## N8a

8" Two Way Full Range Active Plastic Speaker



## DESCRIPTION

Portable and installed plastic loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship,Events, Clubs, Rehearsal Halls etc. The N Active Series delivers extraordinary performance at unmatched value.



## **FEATURES**

- High output SPL and sensitivity
- 1 x 8" high power transducer with 50mm voice coil
- 1 x 1.3" diaphragm compression driver
- $90^{\circ} \times 60^{\circ}$  controlled coverage pattern
- Rotatable Horn
- Built-in Bi-amp power amplifier module
- Master volume control
- Bass and Treble control
- XLR input and output connectors
- Switchable between Mic and Line input
- Heavy duty protective grill
- Injection molded
- 2 x XLR connector
- Cabinet design for FOH and Monitor use
- Suitable for use as a main system with or without sub speakeraugmentation
- Portable system (stand), or permanent installation (wall, ceiling, under balcony)
- Arrays with all active high power U Series sub speakers for extendedlow frequency, high quality music reproduction
- Monitor kit optiona



## TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	65Hz-18kHz
	Max SPL @ 1m:	100dB
	Dispersion (H x V):	90° × 60°
Transducers	Compression driver:	1 x 34mm HF
	Woofer:	1 × 8" LF
Input/Output section	Input signal:	20kΩ/LINE, 10kΩ/MIC
	Input Connectors:	XLR; K3P
Power section	Total Power:	150W(RMS); 300W(MUSIC); 600W(PEAK);
	Nominal Impedance (Ohm):	8Ω
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	277 x 265 x 407mm / (10.9 x 10.4 x 16in)
	Package Dimensions (W x D x H):	595 x 310 x 460mm / (23.4 x 12.2 x 18.1in)
Weight	Net Weight:	8.6 kg / 19 lb
	Gross Weight:	18.6 kg / 41 lb