

# SLA10H

3-Way Full Range Speaker

## DESCRIPTION

SLA-10H Series is a high SPL line array speaker used in applications including sound reinforcement for Houses of Worship, Events, Indoor Stadiums, Theme Parks, Multifunctional Auditoriums, Schools, and Transit Terminals etc. These are excellent for live, rental and portable sound reinforcement applications. The SLA Series line array loudspeaker delivers extraordinary performance where high SPL, high speech intelligibility and natural sounding music is required at unmatched value.



## FEATURES

- High SPL output and sensitivity
- 2x8" high power LF transducers
- 2x1.75" compression HF drivers
- 1x10" high power MF transducer
- 2xNL4 connectors
- Cabinet design for FOH use
- Computer aided design to optimise frequency and phase response
- Standard SLA flying frame and SLF1 flying frame combined together allows maximum 16pcs SLA10H array together vertically
- Apply Water proof , Anti-collision and Durable polyurethane paint
- Suitable for use as a main system with or without sub speaker augmentation
- Rigging allows adjustment from 0°- 5°
- The speaker cabinet include all the flying hardwares
- Can be arrayed with SLA212B
- Optional SLF1 flying frame

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	50Hz-20kHz
	Max SPL @ 1m:	LF: 110dB/116dB(PEAK); HF: 121dB/127dB(PEAK)
	Dispersion (H x V):	100° x 0-10°
Transducers	Compression driver:	2 x 1.75" HF
	Midrange:	1 x 10" MF
	Woofer:	2 x 8" LF
Input/Output section	Input Connectors:	2 x NL8 (LF:1+ 1-;MF:2+ 2-;HF:3+ 3-; MF/HF:4+ 4-)
	Sensitivity (1W @ 1m):	LF: 98dB; MF: 103dB; HF: 110dB;
Power section	Total Power:	160W(LF); 200W(MF); 140W(HF)(RMS);
	Nominal Impedance (Ohm):	8Ω
Physical specifications	Cabinet/Case Material:	Trapezoidal cabinet,Plywood
	Hardware:	Specialized hardware
	Handles:	2 x Plastic Handles
	Grille:	Black Polyurethane painting for cabinet & Black Powder coated grille,Grill with cloth.
	Color:	Black
Size	Dimension (W x D x H):	665 x 471 x 283mm / (26.2 x 18.5 x 11.1in)
	Package Dimensions (W x D x H):	770 x 580 x 395mm / (30.3 x 22.8 x 15.6in)
Weight	Net Weight:	31 kg / 68.3 lb
	Gross Weight:	33 kg / 72.8 lb