

SM8PS

8" Two-way Full Range Speaker System



Features

- Two-way passive speaker system
- Rotatable horn
- Unique cabinet design
- Water-based paint for environmental purpose

Applications

- Conference Room
- Cafes & Bars
- Lecture Halls
- Music Venues
- Pubs & Restaurants

General Description

The SM8PS is a versatile, two-way passive system, designed to provide exceptional sound reinforcement and stage monitoring from a very compact enclosure. It features a powerful 8" low frequency driver and a 1" exit HF horn loaded dome tweeter mounted on a constant directivity 80° x 50° horn. The HF horn can be rotated to allow the multi-angle enclosure to be used in either its vertical or horizontal orientation. Multiple internal rigging points for ground-support, truss and wall mounting. Pole mount socket, flush handle and Speakon NL4 connectors.



Specifications	
Frequency Response	70Hz-18kHz±3dB,-10dB@65Hz
Drivers	1 x 8" LF driver, 1 x 1" exit HF compression driver
Rated Power (RMS)	200W
Peak Power	800W
Sensitivity (1W/1m)	93dB
Maximum SPL	116dB (continuous), 122dB (peak)
Normal Impedance	8ohms
Dispersion (-6dB)	80° (Horizontal), 50° (Vertical)
Crossover	2.5kHz Passive
Finish	Textured black paint
Protective Grille	Black perforated steel
Connectors	2 x Neutrik Speakon NL4
Fittings	Top hat fitting
Dimensions (W x H x D)	270 x 400 x 270 mm
Weight	11Kg