

PS6

1 x 6.5" Passive 2-Way Point Source Speaker

FEATURES

- 1 x 6.5" low-frequency driver, 1 x 2" high-frequency driver.
- 122dB Max SPL (Peak).
- Frequency Response of 90Hz - 20kHz (± 3 dB).
- 90° (H) x 60° (V) dispersion angle.
- Robust wooden enclosure with a wear-resistant finish.

APPLICATIONS

- Restaurants
- Bars
- Cafes
- Wedding Venues
- Houses of Worship
- Conference Spaces



DESCRIPTION

The PS6 is a full-range 2-way passive point source speaker that comprises 1 x 6.5" low-frequency driver alongside 1 x 2" high-frequency compression driver with a maximum SPL of 122dB (Peak).

The PS6 has a horizontal dispersion angle of 90°, and a vertical dispersion angle of 60°.

The PS6 features a unique cabinet structure which reduces unwanted resonance and in turn greatly reduces sound colouration, minimizes distortion and improved the overall output efficiency.

Mounting options include 8 x M8 mounting points. The rear panel offers input and link connection via Speakon NL4.

The wooden enclosure is composed of robust plywood, finished with black paint and fitted with a perforated hexagonal mesh steel grille with acoustic foam backing.

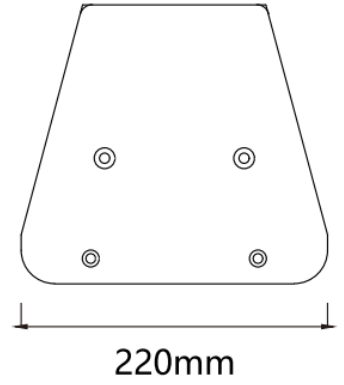
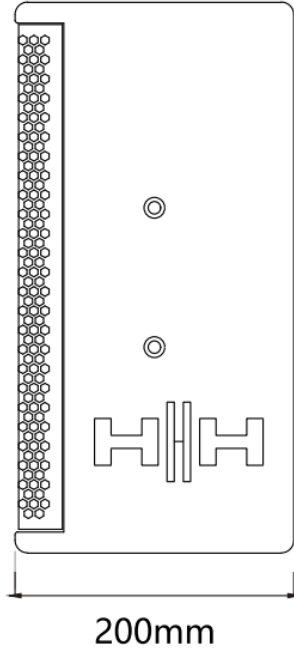
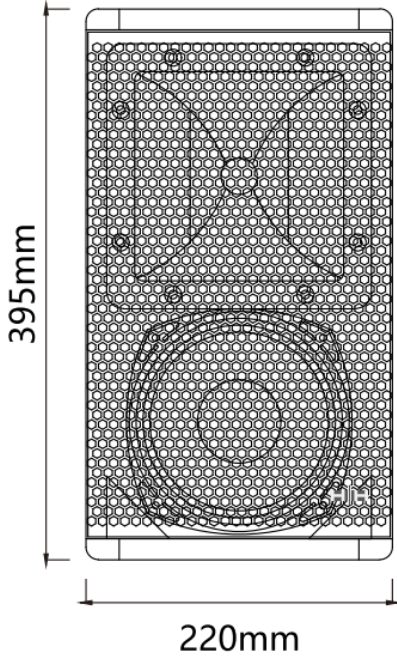


Specifications

Specifications	
System type	2-way Passive Point Source Loudspeaker
Frequency Response	90Hz-20kHz (±3dB)
	85Hz-22kHz- (-10dB)
Horizontal Coverage Angle	90°
Vertical Coverage Angle	60°
Power Rating	150W Continuous, 600W Peak
Maximum SPL	116dB Continuous, 122dB Peak
Sensitivity	93dB(1W@1m)
Nominal Impedance	8Ω
Speaker	
LF Driver	1×6.5" low-frequency driver
HF Driver	1×2" high-frequency compression driver
Enclosure	
Cabinet	Plywood
Finish	Painted Black
Grille	Hexagonal mesh perforated steel with acoustic foam backing.
Mounting Points	8 x M8
Connect	
Connectors	2 x Speakon NL4
Pin Connections (Input)	1 +/-
Pin Connections (Link)	1 +/- and 2 +/-
Dimensions (H/W/D)	395×220×200mm
Weight	8kg



DIMENSIONS



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