

## PS10

1 x 10" Passive 2-Way Point Source Speaker

### FEATURES

- 1 x 10" low-frequency driver, 1 x 1.4" high-frequency driver.
- 127dB Max SPL (Peak).
- Frequency Response of 70Hz - 18kHz ( $\pm 3$ dB).
- 90° (H) x 60° (V) dispersion angle.
- Robust wooden enclosure with a wear-resistant finish.

### APPLICATIONS

- Restaurants
- Bars
- Clubs
- Wedding Venues
- Houses of Worship
- Portable Live Sound Reinforcement



### DESCRIPTION

The PS10 is a full-range 2-way passive point source speaker that comprises 1 x 10" specially designed low-frequency driver alongside 1 x 1.4" high-frequency compression driver with a maximum SPL of 127dB (Peak).

The PS10 has a horizontal dispersion angle of 90°, and a vertical dispersion angle of 60°.

The unique and solid structure of the PS5 reduces unwanted resonance of the cabinet. This helps to prevent sound colouration, minimizes distortion and improves the overall output efficiency.

Mounting options include 14 x M8 mounting points and a pole-mount socket. The rear panel offers input and link connections via Speakon NL4.

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



## Specifications

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System type	2-way Point Source Loudspeaker
Frequency Response	70Hz-18kHz ( $\pm 3$ dB)
	60Hz-20kHz (-10dB)
Horizontal Coverage Angle	90°
Vertical Coverage Angle	60°
Power Rating	300W Continuous, 1200W Peak
Maximum SPL	121dB Continuous, 127dB Peak
Sensitivity	96dB(1W@1m)
Nominal Impedance	8 $\Omega$
<b>Speaker</b>	
LF Driver	1x10" low-frequency driver
HF Driver	1x1.4" high-frequency compression driver
<b>Enclosure</b>	
Cabinet	Plywood
Finish	Painted Black
Grille	Hexagonal mesh black perforated steel with acoustic foam backing.
Fittings	Pole-mount socket, M8 Mounting points
Mounting Points	14 x M8
<b>Connect</b>	
Connectors	2 x Speakon NL4
Pin Connections (Input)	1+/-
Pin Connections (Link)	1+/- and 2+/-
Dimensions (H/W/D)	515x320x280mm
Weight	15kg



DIMENSIONS

