

DSP3012H

300W All-Weather Compact Coaxial Horn Loudspeaker



Description

The DSP3012H is a compact, coaxial-driver, 2-way, highly weather-resistant PA loudspeaker system which is ideal for speech and music-fill in a wide variety of applications, including sports facilities, racetracks, stadiums, fairgrounds, rodeos, skating rinks, themed entertainment venues, cruise ships, water parks, outdoor background music/paging systems, swimming pools, and a wide variety of other outdoor or indoor venue types.

Features

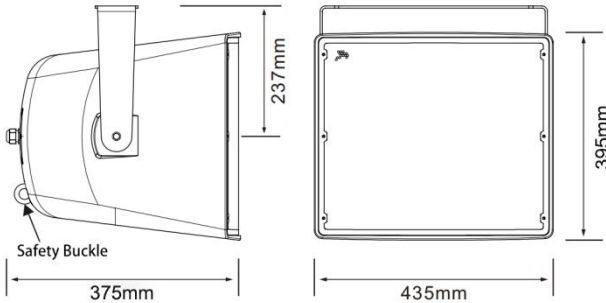
- Water resistance: high-strength ABS material appearance, aluminum mesh.
- High-quality sound, beautiful music, coaxial-driver design, 2-way speaker.
- Sensitivity: $93 \pm 3\text{dB}$
- Support 70V/100V/8 Ω input
- Reach a maximum power of 600W
- Long transmission distance, small size, loud and clear speaker

Specifications

Model		DSP3012H
Rated Power		300W
Driver Units		LF: 12" ×1 HF: 1.5" ×1
Max. Power		600W
Power Adjustment	70V	18.75W/37.5W/75W/150W/300W
	100V	37.5W/75W/150W/300W
	8 Ω	300W
Sensitivity (dB)		93 \pm 3dB
Frequency Response (Hz)		75Hz-20kHz

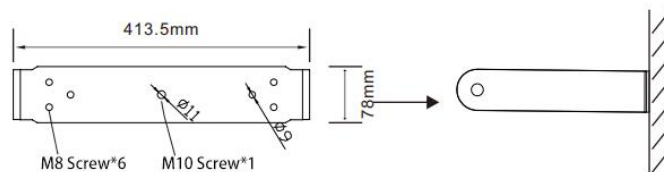
Max. SPL (1m)	119±3dB
Open Angle (1KHz/-6dB)	60-120°
Protection Level	IP66
Dimensions (H×W×D) (mm)	395×435×375mm
Weight	20.3kg
Color	Black

Product Information

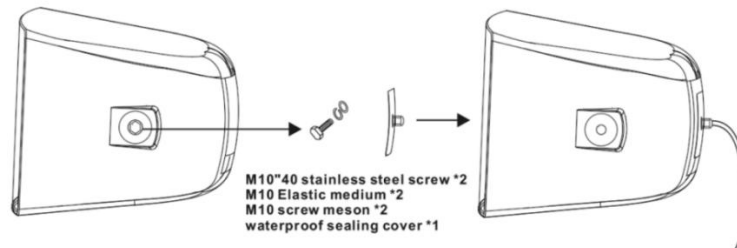


Installation Steps

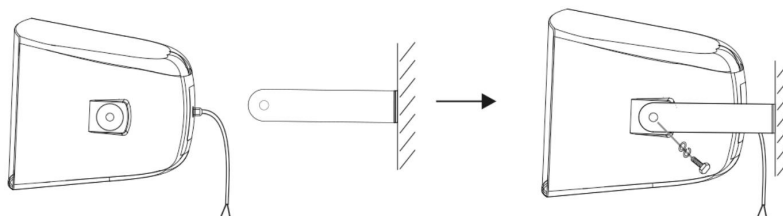
1. Mounting the stable bracket



2. Remove the screws on the horn box for spare use and remove the waterproof seal cover. Connect with the wiring diagram according to the customer's needs, and tighten the seal cover after connection.



3. Combine the horn speaker with the wall bracket



4. Please confirm the mounting stable.

