

PL212

Passive Line Array Full-Range Speaker



Description

The PL212 is a passive line array speaker featuring dual 12-inch woofers and dual 3-inch compression drivers, delivering powerful output with up to 134 dB maximum SPL. Designed for clear, long-throw sound coverage, it offers a wide 90° horizontal dispersion and supports flexible array configurations. With its durable plywood enclosure and integrated rigging system, the PL212 is ideal for auditoriums, theaters, multifunction halls, and other professional venues.

Features

- Features two high-power 12-inch woofers and two 75 mm compression drivers, integrated with a precision crossover network for optimized acoustic performance.
- The cabinet is made of professional-grade high-density plywood and finished with a wear-resistant polyurea coating, making it suitable for various indoor venues such as auditoriums and multifunction halls.
- Quick angle-adjustment mechanisms on both sides of the cabinet enable fast flying or stacking of multiple units, forming continuous array coverage for long-distance and uniform sound distribution.

Specifications

Model	PL212
System Configuration	2×12" LF, 2×3" HF
Frequency Response (±3dB)	65Hz–18kHz
Sensitivity	104±2dB
MAX. SPL	134±2dB
Input Impedance	8Ω
Rated Power	1000W
Coverage (H×V)	90°×20°
Dimensions (H×W×D)	353×880×461 mm
Net Weight	47 kg