

PL212

1000W Passive Line Array Full-Range Loudspeaker



Description

The PL212 is a passive line array loudspeaker featuring dual 12-inch woofers and dual 3-inch compression drivers, delivering powerful output with a maximum SPL of up to 134dB. Engineered 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 well suited for auditoriums, theaters, multi-purpose halls, and other professional venues.

Features

- Features dual high-power 12-inch woofers and dual 75mm compression drivers, integrated with a precision-engineered crossover network for optimized acoustic performance.
- Enclosure constructed from professional-grade high-density plywood and finished with a durable polyurea coating, making it well suited for a variety of indoor venues including auditoriums and multi-purpose halls.
- Quick-release angle-adjustment mechanisms on both sides of the enclosure enable rapid flying or stacking of multiple units, facilitating continuous array coverage with extended throw 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