

PL206

300W Passive Line Array Full-Range Loudspeaker



Description

The PL206 is a compact yet high-output line array loudspeaker engineered to deliver clear and balanced sound reproduction across a wide frequency range of 150Hz to 18kHz. Featuring dual 6.5-inch low-frequency drivers and one 1.75-inch high-frequency driver, the system achieves high sensitivity and a maximum SPL of 119dB, with a rated power handling of 300W, making it well suited for indoor venues such as auditoriums and multi-purpose halls. Its rugged construction and flexible installation design ensure reliable performance across a wide range of professional applications.

Features

- Features dual high-power 6.5-inch woofers and one 44mm compression driver, 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	PL206
System Configuration	2×6.5" LF, 1×1.75" HF
Frequency Response (±3dB)	150Hz–18kHz
Sensitivity	95±2dB
MAX. SPL	119±2dB
Input Impedance	8Ω
Rated Power	300W
Coverage (H×V)	120°×20°
Dimensions (H×W×D)	196×570×290mm
Net Weight	14.2kg