

ALX-6000

PA Line Array Speaker System

AHUJA[®]



Ahuja introduces a high performance and reliable two way line array speaker system ALX-6000. Each module comprises of one powerful 12" LF driver and a high quality HF driver to deliver natural, intelligible and crisp sound in a variety of music & speech applications.

- Each line array cabinet is designed to provide controlled & coherent coverage pattern with superb high frequency response.
- Comprises of a powerful HF driver with a waveguide horn to obtain higher HF throw from the line array system.
- Switch provided on terminal plate for selecting HF long throw (0dB) and short throw (-3dB).
- Simple rigging arrangement for quick & secure installation.
- Strong, well braced & resonance free speaker cabinet in durable paint finish.
- Heavy duty steel grille with acoustically transparent foam provides protection to LF & HF speakers from adverse working conditions.
- A sturdy and rugged flybar frame Ahuja model ALF-06 is available for rigging a number of line array cabinets of ALX-6000.
- Suitable for a wide variety of applications in Fixed Installations, Rental, Djs and Live Sound Reinforcement.

Specifications

Configuration	Two Way	Vertical Coverage Angle	10°
Power Rating	500W RMS	Variable Splay Angles	0°, 1°, 2°, 3°, 4°, 5°, 6°, 7°, 8°
Frequency Response	55-20,000Hz	LF Component	1 x 12" Woofer
SPL (1W/1m)	96dB	HF Component	1 x 1.5" Driver
Max Rated SPL	122dB	Connectors	2 Nos. of Speakon Sockets
Nominal Impedance	8Ω	Dimensions	W675 x H355 x D530 mm
Horizontal Coverage Angle	120°	Weight	48.50kg

Installation Care Points

1. Installation should be done by an authorised professional only.
2. Inspect the flybar, locking pins, brackets and hardware for any damages prior to rigging & suspending the system.
3. Usage of brackets, locking pins, flybar and hardware, as supplied with the system, is highly recommended.
4. Only competent personnel should be engaged for installation of trusses and flying the line array system.
5. Additional safety items like belts, chains etc. should always be used.

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