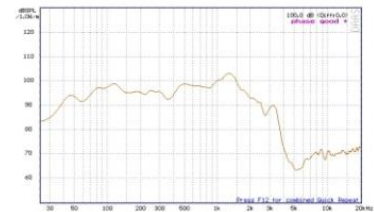


AL-300



AL-500P

Active line array speakers consist of digital amplifier and loudspeaker, with high efficiency sound output, excellent sound quality, perfect protection function and nice electromagnetic compatibility features. With 220VAC power Voltage(the input power voltage can be custom-made) Adopt lifting line array design; Support 0-14 degree angular range to adjust the speaker sound coverage area. It has the advantage of compact, convenient and simple installation

Feature

- Plug and play, easy operation
- Adopt aluminum alloy lifting bracket, easy and fast hanging way, convenient for project installation.
- With strong power; smooth, soft and clear sound quality
- Adopt digital power amplifier, with the features of good sound quality, high efficiency and strong stability.
- Perfect protection function: short circuit protection, over current protection, over temperature protection and over & under voltage protection.
- Product application is wide, such as: conference hall, multi-function hall, enterprise, school, gym and etc.

Specifications

Model	AL-300	AL-500
Description	Active two way linear array loudspeaker	Active Subwoofer
Rated Power	300W(AES)	500W(AES)
Peak Power	1200W	2000W
Impedance	8Ω	4Ω
Frequency Range	70Hz-20Hz	40Hz-400Hz
Sensitivity	100dB (1M/1W)	100dB (1M/1W)
Max Spl (rated/peak)	128dB/134dB	127dB/133dB
Input Sensitivity	0dB	0dB
Woofers	8" x 2	18" x 1
Tweeter	44mm(1.73") Compressed Driver x 1	/
Level Coverage Angle (-6dB)	90°	/
Vertical Cover Angle (-6dB)	10°	/
Net Weight	25.6Kg	48.9Kg
Dimension (HxDxW)	(300+195) x 380 x 750 mm	550 x 600 x 750 mm
Working Power Supply	AC~220V/50Hz, power dissipation 240W	AC~220V/50Hz, power dissipation 400W