

Passive Line Array Loudspeaker

LINEARRAY 150



DESCRIPTION:

Heinrich's Line Array 150 speaker is a combined and bi-amplified solution of tweeters and woofers. Using 15mm birch, its housing is small in size, and light in weight, and it also adopts wear-resistant paint treatment and dust-proof net co on the inside. The combination of hoisting installation and linear array design allows 0-14 degrees of adjustable coverage area of the speaker and has the advantages of a compact combination, lightweight, and convenient engineering assembly.

FEATURES:

- The box is made of high quality imported birch, small size, light quality, wear-resistant paint treatment.
- Consists of 2×12" low - frequency units, 2×1.75" high frequency driver, high sensitivity and strong penetration.
- The precise design of the frequency divider optimizes the power response and vocal part of the intermediate frequency expression.
- Using hoisting combination line array design, allowing 0-14 degrees range adjustment speaker coverage area. With the compact combination , lightweight, easy to install and other advantages.
- Professional hanging pendant combination, easy and fast way to hang, convenient for project installation.

APPLICATION:

Product application is wide, can work with professional amplifier, pre-amplifier. Apply to large outdoor professional sound system, large theatre, auditorium etc.

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SPECIFICATION:

Model	Linearray 150	
Type	Two way line array speaker	Sub-woofer speaker
Rated Power	LF: 2x800W continuous (IEC/100 hour)	800W
	HF: 150W continuous (IEC/100 hour)	
Impedance	LF: 2x8 ohms, HF: 8 ohms	8 ohms
Frequency Range	60Hz-20KHz	40Hz-250KHz
SPL (1W/1M)	102dB	100dB
Max SPL	138dB	135dB
Bass	12" bass × 2	18"×1
Tweeter	1.75" compressed driver × 2	/
Level Coverage Angle(-6dB)	110°	/
Vertical Coverage Angle(-6dB)	Change according to the size Of line array and title angle	/
Dimensions (H x W x D)	368×920×480 mm	545×920×690 mm
Weight	37.5kg	53kg

Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.