



Linear Array Speaker

KS-210



Description

It can be used with subwoofers to form a linear array, which is suitable for performance activities, stadiums, theaters, multipurpose halls and various high-end occasions.

Feature

- *Linear array full-range speakers, using 2 10-inch neodymium units, 2 8-inch ferrite units, and 1 100mm+65mm imported neodymium coaxial mid-high compression driver.
- *Adopts a four-way two-driver design.
- *Equipped with phase cancellation technology, it achieves a 120° pointing angle of 80Hz-18000Hz on the front of the speaker, and cancels the low-frequency part on the back of the speaker.
- *Equipped with FIRmaker beam control technology, the sound pressure level within 40 meters of the listening surface has only a 2-4dB difference; the high-frequency 2KHz-18000Hz range has only a 1-3dB difference.
- *The cabinet is made of high-quality imported Russian birch board, precision CNC processing, and polyurea spray paint on the surface, with a high-end and wear-resistant appearance.
- *The hanging parts can realize the preset angles in both hanging and stacking states. The professional hanging system, after carefully optimized fast hanging parts components and acoustic design, can form a vertical line array hanging of up to 24 speakers.
- *The specially designed tweeter horn produces good sound wave output, with long sound projection distance, strong penetration and wide coverage.
- *Professional speaker sockets and plugs have good electrical characteristics.

Specification

Model	KS-210
Rated power	LF: 700W, HF: 400W
Peak power	LF: 2800W, HF: 1600W
Nominal impedance	LF: 8Ω + HF: 16Ω
Frequency range	50Hz-20KHz
Sensitivity	103dB (1M/1W)
Maximum SPL (rated/peak)	134dB/140B
Woofer	10" × 2 + 8" × 2
Tweeter	100mm+65mm coaxial mid-tweeter × 1
Coverage angle (-6dB)	90°(H)-10°(V)
Net weight	39.2kg
Dimension (H×W×D)	300×625×560mm