

KIA 410

High power, directivity
controllable, 4-way line array
speaker



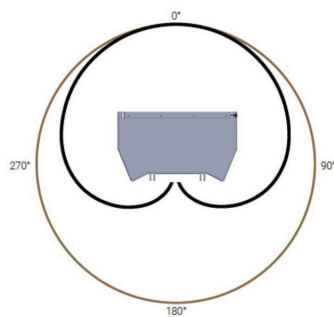
FEATURES

- **4-way design to ensure full range sound reproduction**
- **High sound pressure level of 139dB**
- **1200W speaker with a peak power of 4800W**
- **Dual 8" directivity controllable neodymium woofer**
- **Patented HF horn**
- **Multi-layer wooden cabinet specially designed to ensure a warm and smooth sound**
- **IP54**
- **Horizontal array**
- **Compact design ensure quick installation and easy handling**

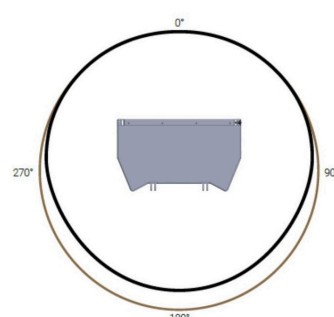
The Alpha Acoustics® KIA 410 is a high-performance, 4-way line array system engineered for exceptional sound clarity and high SPL output. Designed by Alpha Acoustics' experts, it features a 1 × 3" neodymium compression driver, 2 × 10" high-power woofers, and 2 × 8" directional woofers, ensuring precise coverage and controlled dispersion. The enclosure is constructed from a weather-resistant, sand-textured finish with IP54 protection, making it ideal for both indoor and outdoor applications. The horizontal arrayable design provides scalability for various venue sizes.

KIA 410 SPECIFICATIONS

Frequency response (-3dB)	52 Hz - 20 kHz
Transducers	LF : 2 X 10" (65mm voice coil) MF : 2 X 8" ((65mm voice coil neodymium driver) HF : 1 X 1.3" (neodymium compression driver)
Directivity	100° (H) X 8° (V)
Sensitivity	LF : 101 dB , MF+HF : 118 dB
Maximum SPL	LF : 134 dB , MF+HF : 139 dB
Impedance	8 Ω
Long term Power	LF 1&2: 300W, MF: 500W, HF : 100W
Peak Power	LF 1&2: 1200W, MF: 2000, HF : 400W
Material	Multi-layer birch plywood
Connectors	2x8-pin speakon
Suspension Angles	0°,2°,4°,6°,8°,
Dimensions	319 (H) X 900 (W) X 522 (D) mm
Net weight	48 Kg



■ Cardioid preset



■ Omnidirectional preset

ACCESSORIES

KIA FF : Kia Flying Frame

KIA FF-W: Kia Flying Frame with Wheels

APPLICATIONS

Concert Halls | Auditoriums | Performance Centers | Stadiums

**Specifications subject to change without notice. 01/2025*

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