

Product Overview



Role

Subwoofer complement for K1 or K2 line-source systems

Operating down to 30 Hz, the enclosure reinforces sub-low contour and extends low-frequency throw capability.

Dual 15" transducers are loaded in a tuned bass-reflex enclosure for high impact, sensitivity and controlled distortion.

Integrated rigging supports standalone subwoofer arrays and mixed vertical arrays.

System value

Adds scalable low-frequency resources while preserving flown-array deployment logic.

Acoustic Design

Transducer platform

Two 15" cone drivers with weather-resistant construction, 4" coils and magnesium die-cast baskets.

Acoustical load

Bass-reflex tuned enclosure with progressive laminar vent geometry for controlled airflow.

Operating character

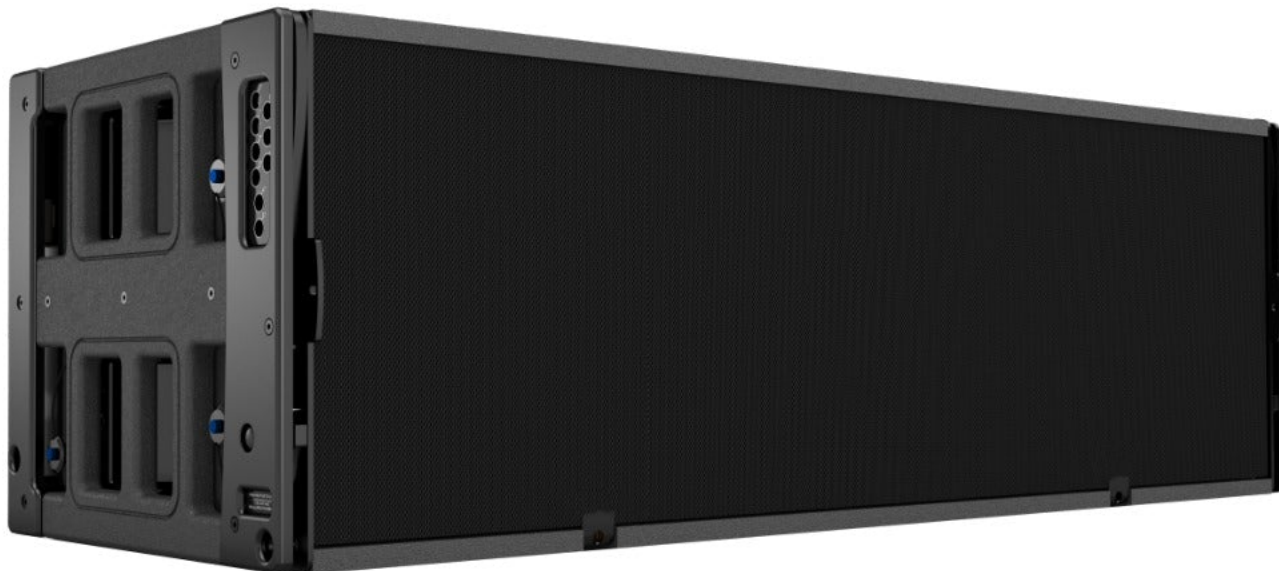
High impact, high sensitivity, low thermal compression and reduced turbulence noise at high output.

Directivity

Standard low-frequency directivity for scalable subwoofer array deployment.



Enclosure & Hardware



Cabinet

Baltic birch plywood structure for acoustic and mechanical integrity.

Front protection

Anti-corrosion coated steel grille with acoustically neutral fabric.

Rigging

Captive 4-point rigging system integrated into the cabinet.

Protection

IP45 protection rating for reinforced touring deployment.

0-5 deg

Inter-enclosure angle range

4 handles

Integrated cabinet handling

IP45

Protection rating

Connections & Drive



Connector

IN: 1 x 4-point speaker connector for passive subwoofer connection.

Recommended controller

Compatible amplified controller with linearization, protection and optimization for the loudspeaker system.

Factory presets

[K1SB_60] low-frequency operation and [K1SB_X] maximum SPL preset references.

Operating modes

Dedicated contour and throw configurations for scalable low-frequency deployment.

Deployment Options

01

Standalone flown subwoofer array

Subwoofers can be flown as a dedicated vertical low-frequency array.

02

Top-of-array extension

Cabinets can be placed above a vertical array to reinforce sub-low resources.

03

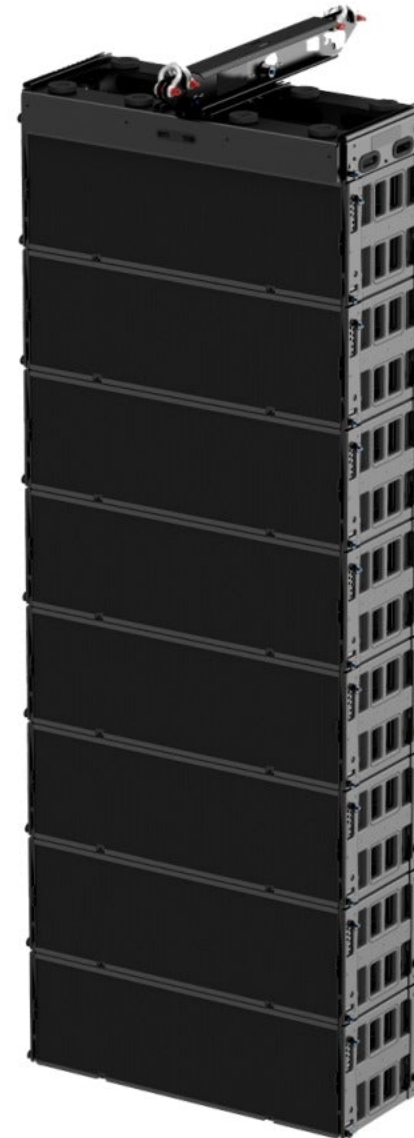
Mixed system compatibility

Rigging geometry supports integration with K1, K2 or KARA enclosures.

04

Angle management

Inter-enclosure angles from 0 deg to 5 deg allow array shape control.



Transport & Cable Accessories



K1-CHARIOT2

Chariot for K1 or K1-SB



K1-CHARIOTCOV

Protective cover for K1/K1-SB on chariot



K1-PLA

Removable front dolly for K1 or K1-SB enclosure



K1-SBCOV

Protective cover for K1-SB enclosure



SP25

Speaker cable: 4 x 4 mm2 NL4 25 m length



SP10

Speaker cable: 4 x 4 mm2 NL4 10 m length



SP5

Speaker cable: 4 x 4 mm2 NL4 5 m length



DO25

Speaker cable: 8 x 4 mm2 CA-COM 25 m length



DO10

Speaker cable: 8 x 4 mm2 CA-COM 10 m length



DOSUB

Speaker cable breakout for passive enclosures