

GH412

TWO-WAY PASSIVE COAXIAL ARRAY MODULE WITH 4 X 12" COAXIAL WOOFERS, 800 W, 8 ?

The GH412 is a high-efficiency passive coaxial array module, inspired by K-array's iconic KH7, combining powerful output, directional control, and a compact format. With K-array™ SAT® (Slim Array Technology) and PAT® (Pure Array Technology), GH412 achieves a cardioid dispersion that minimizes unwanted energy projection and enhances clarity in complex acoustic spaces.

Equipped with four 12" coaxial drivers, each with a 1" compression driver, it delivers deep, powerful, and uniform sound, ideal for live events, stadia, auditoriums, and outdoor installations. Its IP54 stainless steel cabinet ensures long-lasting weather resistance.

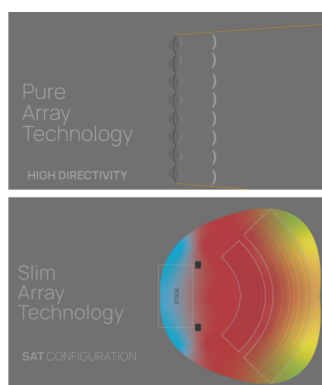
Designed to operate in vertical arrays, the GH412 offers system scalability, providing a flexible solution for professional setups that demand high performance and wide-area coverage. Compatible with GA43 and GA46 recommended amplifiers.



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HIGHLIGHTS



SAT® AND PAT® TECHNOLOGIES PROVIDE ULTRA-PRECISE CARDIOID DISPERSION AND UNIFORM SOUND, EVEN IN ACOUSTICALLY COMPLEX SPACES

With K-array's SAT® and PAT® technologies, GH412 provides **precise cardioid coverage (30° V, 90° H)**, minimizing unwanted sound spill and ensuring **uniform audio in complex environments** like stadiums or auditoriums.

STAINLESS STEEL ENCLOSURE WITH IP54 RATING FOR PROFESSIONAL OUTDOOR/INDOOR USE

Durable and weather-resistant design, perfect for live events and permanent installations in challenging environments.



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PRODUCT DETAILS

KEY FEATURES

Designed for high performance applications

High efficiency in a compact box

Weather resistant

SPECIFICATIONS

Type	Passive line array loudspeaker
Transducers	4x 12" coaxial woofer with 1" compression driver
Continuous Power	800W
Peak Power	1600W
Impedance	8?
Frequency range	125hz – 20khz (-6db average)
Maximum SPL	140dB (peak)
Coverage	V.30° - H.90°
Connectors	SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)
Dimensions WxHxD	327mm x 1290mm x 198mm
Weight	55.2Kg
Material	stainless steel
Color	Black
IP Rating	IP54