GS6A

6" COMPACT HIGH-PERFORMANCE ACTIVE SUBWOOFER

GS6A is a 6” active subwoofer designed for permanent installations where visual impact and space efficiency matter. With its sleek, low-profile design, it's ideal for commercial or residential spaces like restaurants, hotels, retail stores, and private homes.

Equipped with a built-in 100W Class-D amplifier, GS6A removes the need for an external amp, simplifying installation and saving space. Just plug in a 12–24 VDC power supply, and you're set.

GS6A isn’t just a bass box—it can power an additional passive speaker from the GF, GG, or GC series, thanks to its integrated powered output (up to 60W @ 4?). A space-saving, all-in-one solution for distributed systems.

With a built-in low-pass filter, GS6A can share the same line with your satellite speakers, no DSP or extra EQ needed. Less equipment, faster setup, full control.

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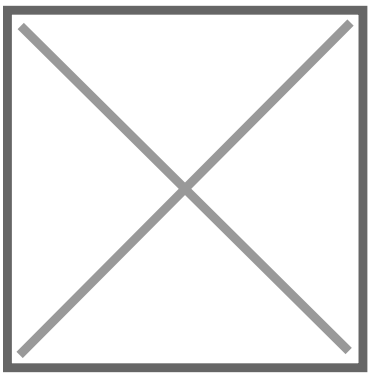
Class-D

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HIGHLIGHTS



A COMBINATION OF POWER AND COMPACTNESS

The GS6A is all about effortless audio performance. Its plug-and-play design and built-in amp module that provides powerful low-end make it an essential tool for audio pros who want clean, compact bass without complication.

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PRODUCT DETAILS

KEY FEATURES

100W Built-in Amplifier: GS6A includes a powerful 100W Class D amplifier, eliminating the need for external electronics and making installation quicker and tidier.

Compact design, surprising performance With small dimensions and a discreet aesthetic, GS6A offers deep and defined bass, ideal for environments where space is limited but quality is essential.

Built-in low-pass filter, no need for external DSP

SPECIFICATIONS

Type	Active Subwoofer
Transducers	6" ferrite woofer
Frequency Response	55Hz - 140kHz (-6 dB)
Max SPL	108dB
Power handling	100 W
Nominal Impedance	4 Ohm
Coverage	Omni
Dimensions (W x H x D)	170 x 310 x 310 mm (6,7 x 12,2 x 12,2 in)
Weight	3,2 kg (7 lb)
Material	Birch Plywood
Color	Black
Connectors	2x Phoenix connector (4-pin euroblock) Balanced Line in, Mute contact, Power out, 24V DC IN (power supply not included)

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Mains Connector	5PIN Euroblock, Phoenix 1,5/ 4-ST-3,81 compatible
Amp Module	1-channel Class-D audio amplifier
Output Power	100W @ 2? (24V power)
Power Consumption	30W Rated Load 1/8 Max Power
Protections	Thermal Protections (Power limiting - Thermal Shutdown), Short-circuit/overload output protections
Operating Range	12-24 V DC
IP Rating	IP43

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