

GF82AW

# ULTRA-COMPACT 8X2" LINE ARRAY COLUMN ACTIVE SPEAKER (WHITE)

## Active performance in an ultra-compact format

**GF82A** is an **active column speaker** with **8x2" drivers** and a built-in amplifier, designed with **K-array™ PAT® (Pure Array Technology)**. It delivers **excellent speech intelligibility** and **controlled dispersion**, typical of line arrays, in a sleek and minimal design.

## Compact, powerful and ready to go

With **up to 100W RMS output** and **24V DC power supply**, the GF82A is a **versatile and easy-to-integrate solution**, ideal for a wide range of professional installations. The built-in Class-D amplifier and **comprehensive protection circuitry** ensure reliable performance in any application.

## Designed for any environment

Thanks to its compact size and **durable ABS enclosure with IP54 rating**, GF82A is ideal for both **indoor and outdoor use** — from hospitality venues and restaurants to public areas, transport hubs, and conference rooms.

## Enhanced with dedicated subwoofers

For extended low-frequency response in music applications, GF82A can be paired with the **GS6 subwoofer**, creating a compact and high-performing full-range audio system.



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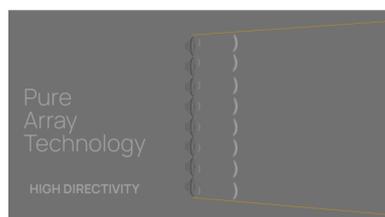
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## HIGHLIGHTS



### PURE ARRAY TECHNOLOGY (PAT®)

This technology enables **direct, intelligible and controlled sound**, even in reverberant or complex environments, **without the need for large spaces or bulky loudspeakers**.

### ULTRA-COMPACT FORMAT AND IP54 RATING FOR DISCREET INDOOR/OUTDOOR INSTALLATIONS

Just 60 mm wide, with dust and splash protection—perfect for elegant applications in both public and private venues.



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## PRODUCT DETAILS

### KEY FEATURES

100W RMS Class D Integrated Amplifier: Reduces the need for external amplifiers, simplifying installation and optimizing costs for the integrator.

Ultra compact and discreet design (60x600x65 mm, only 1.6 kg): perfect for installations where space is limited or aesthetics are fundamental (hotels, restaurants, meeting rooms).

### SPECIFICATIONS

<b>Type</b>	Active loudspeaker
<b>Transducers</b>	8x2" ferrite magnet woofer
<b>Frequency Response</b>	150 Hz - 20 kHz (-6dB)
<b>Max SPL</b>	105 dB
<b>Rated Power</b>	200 W
<b>Coverage</b>	V. 15°   H. 90°
<b>Connectors</b>	2x Phoenix connector (4-pin euroblock) Balanced Line in Mute contact Power out 24V DC IN (power supply not included)
<b>Mains Connector</b>	4PIN Euroblock, 2x Phoenix 1,5/ 4-ST-3,81 compatible
<b>Nominal Impedance</b>	16 ?
<b>Amp Module</b>	1-channel Class-D audio amplifier
<b>Output Power</b>	100W @ 2? (24V power)
<b>Power Consumption</b>	30W Rated Load 1/8 Max Power

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<b>Protections</b>	Thermal Protections (Power limiting - Thermal Shutdown), Short-circuit/overload output protections
<b>Operating Range</b>	12-24 V DC
<b>Dimensions (W x H x D)</b>	60x600x65 mm (2.36x23.62x2.56 in)
<b>Weight</b>	1,6 kg (3.53 lbs)
<b>Material</b>	ABS
<b>Colors</b>	White
<b>IP Rating</b>	IP54