

**GPX**

# **PASSIVE SYSTEM WITH 2X18" SUBWOOFER AND 4X12" COAXIAL SLIM ARRAY FEATURING PAT® AND SAT® TECHNOLOGIES (BLACK)**

GPX is the ultimate passive audio system designed for high-demand applications, delivering power, clarity, and flexibility in a professional-grade format.

It combines a high-excursion 2x18" subwoofer with a 4x12" coaxial slim array module, featuring a 1" compression driver with ferrite magnet. Integrated with K-array™ SAT® and PAT® technologies, GPX provides high SPL output (up to 140 dB), controlled dispersion (25° V / 90° H) and flawless phase coherence even over long distances.

Designed for touring, stadiums, auditoriums, and large clubs, the GPX system can be used in stacked configuration (array on top of the subwoofer), flown with the GH-FLY accessory, or ground-supported using the GH-BASE.

It can be powered by the GPXA active system in stereo or clustered configuration, or driven by GA46 power amplifiers, ensuring maximum versatility for both rental and fixed installations. The stainless steel construction of the array ensures durability and outdoor resistance, while the birch plywood subwoofer delivers tight and powerful low-end response.



GPX

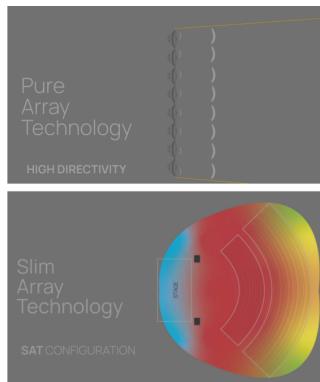
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## HIGHLIGHTS



### MAXIMUM DIRECTIONAL PRECISION AND INTELLIGIBILITY THANKS TO K-ARRAY™ PAT® AND SAT® TECHNOLOGIES

K-array™ **PAT®** and **SAT®** technologies integrated into the GPX system ensure **uniform and directional sound dispersion**, enhancing **listening intelligibility** even in complex or crowded environments.

**PAT® (Pure Array Technology)** uses vertically aligned drivers to generate a **cylindrical wavefront**, offering **uniform coverage up to 140°**, with **directional and coherent dispersion** that reduces reflections from floors and ceilings. Ideal for challenging acoustic spaces, it significantly improves **speech intelligibility** and **musical clarity**.

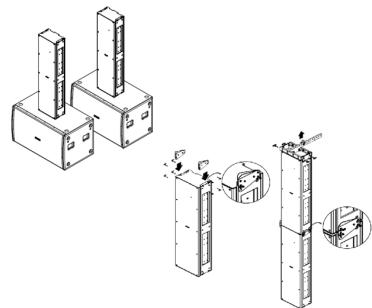
**SAT® (Slim Array Technology)**, on the other hand, combines **high sound pressure** and **phase coherence** in a **slim cabinet**, ensuring **powerful acoustic performance** with **precise long-range projection**. The result is a **lightweight yet high-efficiency system**, perfect for professional applications that demand **discreet design** and **superior sound quality**.

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## FLEXIBLE CONFIGURATIONS: FROM COMPACT ARRAY TO FLYABLE SYSTEM

GPX can be **stacked**, **ground-supported**, or **flying**, and is compatible with active systems or external amplifiers, providing **total flexibility** for touring and fixed installations alike.



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# PASSIVE SYSTEM WITH 2X18" SUBWOOFER AND 4X12" COAXIAL SLIM ARRAY FEATURING PAT® AND SAT® TECHNOLOGIES (BLACK)

## PRODUCT DETAILS

### KEY FEATURES

Designed for high performance applications

4x 12" coaxial array module with 1" compression driver and ferrite magnet + 2x 18" subwoofer

Stainless steel top enclosure, IP54-rated for outdoor use and Birch plywood subwoofer, IP43-rated

Configurable in stereo or cluster mode via GPXA or GA46 amplifiers

Compatible with GH-FLY (flybar) and GH-BASE (ground support) accessories

### SPECIFICATIONS

Type	Passive Sub + Satellite system
Transducers	SUB 2x 18" woofer   TOP 4x 12" coaxial woofer with 1" compression driver
Impedance	4? subwoofer + 8? satellite
Frequency Response	30 Hz - 20 kHz (-6dB)
Maximum SPL	140dB (peak)
Coverage	V.30° - H.90°
Power Handling	SUB 1500W   TOP 750W
Connectors	2x SpeakON (paralleled) SUB 2+/2-   TOP
Dimensions (W x H x D)	1035mm x 1905mm x 600mm
Weight	116.6 kg
Colors	Black