

GP1812

# PASSIVE SYSTEM WITH 18" SUBWOOFER AND 12" COAXIAL ARRAY MODULE, FEATURING SAT® TECHNOLOGY (BLACK)

GP1812 is a high-performance passive audio system, featuring a powerful 18" subwoofer and a 12" coaxial satellite with a 1" compression driver, equipped with **K-array™ SAT® (Slim Array Technology)**. This compact, modular system is designed to deliver extended frequency response (30 Hz – 20 kHz) and impressive sound pressure up to 129 dB SPL, ideal for small to medium-sized indoor and outdoor applications.

Fully compatible with the active GP1812A system, GP1812 allows for stereo or cluster configurations for live events, touring, or fixed installations in venues like clubs, pubs, and auditoriums. With an **excellent performance-to-size ratio**, simple setup, and durable design (IP43 for the subwoofer, IP54 for the satellite), GP1812 is a reliable choice for powerful and flexible sound reinforcement in passive setups.



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## HIGHLIGHTS



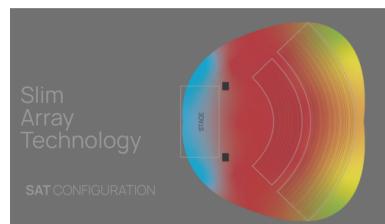
### RESISTANT AND VERSATILE (SAT IP54, SUB IP43)

The stainless steel casing of the satellite and the birch plywood SUB makes it suitable for indoor and outdoor installations, increasing the opportunities for use.

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

K-array™ SAT® technology integrated into the GP1812 system ensure **uniform and directional sound dispersion**, enhancing **listening intelligibility** even in complex or crowded environments.

**SAT® (Slim Array Technology)** 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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## PRODUCT DETAILS

### KEY FEATURES

High-efficiency full-range system with 18" sub and 12" coaxial satellite for powerful, balanced sound

Simplified connectivity with dual SpeakON NL4 and optimized impedances (8? sub / 32? top)

Modular and powerful passive system, ideal for stereo or cluster setups with GP1812A or GA amplifiers.

High performance in a compact format, with dynamic response and up to 129 dB SPL.

### SPECIFICATIONS

<b>Power Handling</b>	750W subwoofer + 200W satellite
<b>Peak Power</b>	1500W subwoofer + 400W satellite
<b>Impedance</b>	8? subwoofer + 32? satellite
<b>Frequency Range</b>	45Hz – 20KHz (-6dB average)
<b>Maximum SPL</b>	129dB (peak) crest factor 4 (12dB) measured at 1 m
<b>Continuos SPL</b>	117dB
<b>Coverage</b>	V.30° - H.90°
<b>Subwoofer</b>	18" ferrite magnet
<b>Mid High Frequency</b>	12" coaxial with 1" compression driver ferrite magnet
<b>Connectors</b>	2x Speakon NL4
<b>Dimensions (W x H x D)</b>	545x1690x600 mm
<b>Weight</b>	51kg
<b>Material</b>	SUB Birch plywood   TOP Stainless steel

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**PASSIVE SYSTEM WITH 18" SUBWOOFER AND 12"  
COAXIAL ARRAY MODULE, FEATURING SAT®  
TECHNOLOGY (BLACK)****Colors** Black**IP Rating** SUB IP43 | TOP IP54