

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



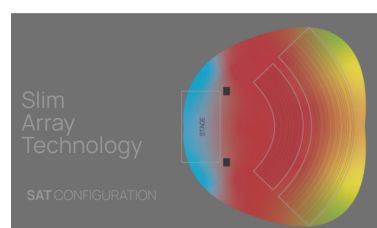
RESISTANT AND VERSATILE (SAT IP54, SUB IP43)

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

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

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Colors	Black
IP Rating	SUB IP43 TOP IP54