

KYROS 18SA

**18", 1000W/4000W Active
Subwoofer with built-in DSP**



FEATURES

- **18" LF driver with 3" Voice Coil**
- **130 dB Peak SPL**
- **Built-in 32-bit DSP, 24bit/48kHz AD/DA Conversion**
- **Rugged 18mm Birch Plywood Enclosure with Water-Resistant Coating**
- **M20 Pole Mount**

The Alpha Acoustics® KYROS 18SA is a high-output active subwoofer designed for powerful low-frequency reinforcement. Engineered for both portable and fixed sound systems, the KYROS 18SA features an 18" ferrite magnet low-frequency driver with a 3" voice coil, delivering clean, deep bass with clarity and impact. It is powered by a 1000W RMS Class D amplifier with 4000W peak power, ensuring high SPL and consistent performance.

Constructed from rugged 18mm birch plywood with a water-resistant coating and equipped with rubber feet, the KYROS 18SA is built for durability in demanding environments. With onboard DSP control and flexible mounting configurations, it integrates seamlessly into a variety of setups. The KYROS 18SA pairs perfectly with the KYROS 12A making it an ideal system for live venues, touring, and house of worship installations requiring full-range, high-fidelity sound.

KYROS 18SA

Frequency response	30 Hz - 120Hz
Transducers	LF : 1 x 18" (3" voice coil)
Continuous SPL	100 dB
Maximum SPL	130 dB
DSP	24bit, 48 kHz Sampling rate
Long term power	1000W
Peak Power	4000W
Connector	XLR In / Link, IEC Power Input
Controls	EQ Model, LPF selection, Polarity, Input Level
Power Consumption:	2000W
Dimensions	661 x 536.5 x 535 mm (WxDxH)
Net weight	31 kg

APPLICATIONS

Amphitheatres | DJ | Auditoriums | Hotel Ball rooms | Houses of worship

**Specifications subject to change without notice. 01/2023*

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