Song Meter SM4BAT

Compact, lightweight single-channel bat bioacoustics recorders.

The Song Meter **SM4BAT FS** and **SM4BAT ZC** are compact, lightweight single-channel, full-spectrum and zero-crossing recorders that feature our latest technical innovations combined with many features of the Song Meter SM3BAT.

Two models to choose from: FS and ZC

The SM4BAT **FS** creates high-quality, full-spectrum recordings that, if necessary can be easily converted to zero crossing recordings using our free Kaleidoscope conversion software. The SM4BAT **ZC** creates zero-crossing files that optimize power and data storage.

Small, secure and weatherproof.

Designed around the footprint of 4 D-size batteries and made of rugged polycarbonate, the SM4BAT is less than half the weight and size of the SM3BAT. The integrated mounting bracket and weatherproof security cover keep the unit safe and dry in the most punishing environments.

Easy to program.

The SM4BAT features improved, more intuitive programming and scheduling tools. The built in programs are tailored for bat research and the new prompts make it extremely easy to create custom schedules.

Longest deployment times available.

The new, low-power microprocessor, combined with 4 D-size batteries, enable the longest deployment times of any other bat recorder available.

Effortless and affordable synchronization.

When deploying multiple units, use a single GPS accessory to ensure that the date, time and location of all recordings – from each unit – are perfectly synchronized with the GPS time base. When used for mobile transects, our GPS accessory also records the unit's travel path.