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# AT-SmartOne C

New model of Globalstar! It is smaller than SmartOne Classic.

The AT-C SmartOne measure 6,85cm (L) x 8,25cm (I) x 2.54 cm (thickness)

The AT-SmartOne classic measure 8,25cm (L) x 16,50cm (I) x 2.54 cm (thickness).

**Technology : Globalstar**

## DESCRIPTION



Designed for the intelligent management of fixed and mobile assets, the SmartOne C is a practical solution for a multitude of options including:

- 12 different reporting times
- Interval or 24-hour operation mode
- Alternate reporting schedules
- Low battery message

Track intermediate bulk containers, vehicles and boats as a solution to improve your asset's operating efficiency and security.

The SmartOne C can be line-powered, or in the absence or interruption of external power, the SmartOne C will automatically switch to battery back-up. When using line-power, the user has maximum flexibility in messaging frequency allowing for regular monitoring of asset location.

The SmartOne C utilizes motion sensors, comparative GPS positions and custom configured sensors to gather and transmit asset status information. Each SmartOne C is configured to track its asset's specific needs and provide intermediate and emergency alerts by email or text (VAR software integration required).

## KEY FUNCTIONS

**Quick installation:** Use industrial adhesives, brackets or screw mounts for installation

**Operates** on 5v external line power, 8-22v regulator cable, or (4) AAA Lithium batteries

**Automatic alerts:** Change of location sensing sends alerts if asset moves outside of pre-determined range

**Messaging reduction mode:** Reduced satellite messaging if asset remains in same location for a pre-determined period of time

**Hardware on/off feature:** Allows the unit to initiate GPS re-centering functionality

**Accepts serial signals (TTL)** from external inputs.

**Standard messages include :** Activation, GPS position, transmission position , " Low Battery " function output before and 12 programmable standby functions and activation.

**Configuration :** The SmartOne C is set to 3 intervals , ie every 8 hours in the version of a subscription of 200 € / year. If the property does not move, the device records its position every 7 days.

**Web application :** provide an opportunity for others to follow the equipped unit. A history of your route is saved. Free access to maps of wind and weather forecasts, etc..

**Optional (additional subscription cost ) :**

Position reports to different intervals

Other programming reports possible.

Configuring and programming of motion sensors / vibrations

Diagnostic messages



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## TECHNICAL SPECIFICATIONS

**Dimensions** : 2.7 IN (H) x 3.25 IN (W) x 1 IN (D) (with brackets)

**Weight** : 3.6oz/102g (with 4 batteries and mounting hardware)

**Operating Temperature** : -30° to +60° C NOTE: The unit shall remain operational over the -40° to +85°C range, though may experience battery life and RF signal degradation

**Line Power** : 5v DC or 8-22v DC with regulator cable

**Battery Type** : (4) AAA 1.5v lithium Provides 1.5+ years of battery life

Removes the need to purchase expensive proprietary batteries for replacement

**Certifications :**

- ANATEL Certification for Brazil (*pending*)
- FCC CFR Parts 15 and 25
- Industry Canada
- CE Mark (European Certification)
- COFETEL (*pending*)

**Standards :**

- SAE J1455 MIL STD 810
- NEMA 4X / IP68
- RoHS Compliant

**Satellite technology** : Global LEO Satellite operation using the Globalstar Simplex Data Network

## GLOBALSTAR COVERAGE

