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AT-SmartOne

Satellite tracking device the least expensive on the market !
It allows to track your asset and monitoring it through geofencing function.
Technology : Globalstar

DESCRIPTION



Having been conceived for the clever management of goods and motorized equipment and non-motorized equipment, fixed or mobile, the tracking device AT-SmartOne is a practical solution to get the position of a good, announce not allowed movements, transmit reports on the use of the motor, control major defects as well as a multitude of other applications.

Follow up large containers, vehicles and boats to improve the efficiency of management of your goods and their safety.

SmartOne can work with simple lithium batteries.

It uses motion sensors, comparative GPS positions and custom configured sensors to gather and transmit information of the property. Each device is configured to monitor the specific needs of the property on which it is installed and provide intermediate and emergency alerts by email or SMS.

KEY FUNCTIONS

Quick Installation : Use an industrial adhesive tape , hooks or screws to install.

Simple presentation : Requires no wiring or external power supply or external antenna.

Automatic Alerts : All detection of position change is signaled by sending an alert message when the property moves outside the specified area (Function called " geofencing ") .

Reduction mode messages : Reducing the number of satellites messages if the property remains in the same place for a predetermined period.

Options on / off hardware : Ability to launch the GPS function of refocusing .

Accepts signals from serial port (TTL) from external data.

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

Configuration : The SmartOne 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.

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

Operating Specifications

Dimensions	3.25"H x 6.5"W x 1.0" D
Weight	13.5oz/385g (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	Up to 48 volts DC
Battery Type	4 AA 1.5V lithium Provides 3+ years of battery life Removes the need to purchase expensive proprietary batteries for replacement
Certifications	UL913 and CSA C22.2 No. 157 Certified Intrinsically Safe for use in Class I, Division 1 Groups A, B, C, D environments for US and Canada ANATEL Certification for Brazil (pending) FCC CFR Parts 15 and 25 Industry Canada CE Mark (European Certification) COFETEL
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

