



# \$649.00

The SU-6300 Solar Satellite Tracker. It is the next generation of Globalstar's industry-acclaimed SmartOne product line.

Powered by solar energy, this IoT device provides excellent remote monitoring and tracking capabilities, utilising one of the fastest and most modern satellite networks in the world.

Notice: batteries are included on all Asset Tracking
Devices



## **FEATURES**



The SU-6300 provides nearglobal coverage using the GlobalStar Simplex Satellite network. Protect your assets throughout Australia and almost anywhere else.



The SU-6300 uses built-in rechargeable NiMH batteries (non-replaceable) to provide a 10 year lifespan



The SU-6300 is solar-powered delivering an outstanding **ten years** of battery life.



The SU-6300 is ATEX/IECEx, II 1
G,Ex ia IIC T4 Ga For
international Zone 0
applications, HERO



The SU-6300 provides alerts and reports based on Geofence activity. Download or schedule detail activity reports showing arrival time, departure time and site time



The SU-6300 features a
Bluetooth interface for
configuration and firmware
updating.



The SU-6300 is waterproof and dust-proof, rated to IP68 making it ideal for tracking assets that are exposed to the elements.



Receive low battery alerts to enure the SU-6300 is always ready to go!



The SU-6300 is built tough, in addition to its IP68 rating, the SU-6300 is designed to operate from -40c to a blistering 65c



## **FEATURES**



The SU-6300 can send motionbased location updates. Motion alerts can also be set.



Our customers are provided business hour support from 8.00 am to 8.00 pm Monday to Friday, with 24-hour service for critical support issues.



The SU-6300 software and APP are straightforward to use. Its extremely initiative and our team are always on hand to provide one-on-one training if needed.



Buy with complete confidence.
The SU-6300 comes with a noquibble 14-day money-back
guarantee. If you're not happy,
simply return it.



Easy integration. The SU-6300 provides the option of Third-Party integration. Options include webhook, TCP or HTTPS, Direct and Data Splitting.

(Additional fees may apply)



Relax, you're in great hands. A continuous warranty supports the SU-6300 as part of our service plan for complete peace of mind.



## **Specifications**

## **Communication Mode**

Global LEO Satellite operation using the Globalstar Simplex Data Network

## **Interfaces**

- Two digital inputs
- •GPS Antenna

## Internal

•Satellite Antenna Internal

## **Environmental Temperature:**

- •Operating Temperature: -40°C to 85°C
- •Using the AT2 above 60°C may cause RF signal degradation and decreased battery lifetime of the unit.
- •MIL-STD-810G for: Immersion, Impact resistance, Salt fog, Humidity, Vibration, and Acidic atmosphere

# **RoHS Compliant**

## **Electrical**

# **Operating Voltage:**

•Built-in rechargeable batteries (non-replaceable)

# **Physical Dimensions**

•Dimensions: 3.25"H x 7.00"W x 1.13"D

•Weight: 13.5oz/385g (With optional mounting bracket 40.6 oz)

## **Certifications ANATEL**

•ATEX: CE 0359 EX II ia IIC T4 Ga

•IECEX: EX ia IIC T4 Ga

•North America: AEx ia IIC T4 Ga

Class I, Division 1Class I, Zone 1



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