



## Asset Tracker Solar SAT01-96

This is the SAT01-96 device. This solar powered GPS tracking device is designed to track the location of trailers, trucks, containers, and heavy-duty construction equipment to monitor temperature, humidity, door status, and more with BLE 5.0. The SAT01-96 is the ideal tracking device when you're looking for rugged, durable, and powerful trackers that can report frequently and for long periods of time. The SAT01-96 has a heavy-duty solar panel with a long-life battery that can last for months without solar power charging. Easy installation with no wiring or cabling required.

### Key Hardware Features

- Variable reporting intervals for real-time updates several times per day.
- Device can buffer up to 60,000 location points to store and forward when out of network coverage.
- Rugged and weatherproof designed for outdoor use.
- Automatically recharges itself in sunlight.
- Tamper Alerts sent if device is removed from asset.
- Additional BLE 5.0 capability to track temperature, humidity, door sensors and more.
- Fully integrated into Geotab.

### Product Specs

#### DIMENSIONS

85mm\*185mm\*31mm

#### OPERATING TEMPERATURE

-25°C ~ +70°C (-13°F ~ 158°F)

#### WEIGHT

370g (13.05oz)

#### BATTERY

Rechargeable Li 9600 mAh/ 3.6V

#### Alert/sensors

Tamper Alert BLE 5.0 , IP-65 Sensors

#### IP/Ingress

Rating IP-67

#### Mounting/install options

Magnet/Zip-tie/Screws

#### Network connectivity

4G LTE CAT M1

#### BANDS

B1, B2, B3, B4, B5, B8, B12, B13, B18, B19, B20, B25, B28, B39