



Asset Tracker Solar SAT01-48

This is the SAT01-48 device. This solar powered GPS tracking device is designed to track any type of asset like trailers, trucks, containers, and heavy-duty construction equipment. The SAT01-48 is the ideal tracking device when you're looking for rugged, durable, and solar powered tracker that can report frequently and for long periods of time. The SAT01-48 has a heavy-duty solar panel along with a backup battery that can last for months on its own. 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.
- Automatically recharges itself in sunlight.
- Rugged and weatherproof construction designed for the outdoors.
- Rechargeable Li-Polymer 4800 mAh/3.7V battery that can last for months even without recharging.
- Tamper Alerts sent if device is pulled off from asset.
- Several mounting options including bolt, zip-tie, and magnetic mounts available.
- Fully integrated into Geotab

Product Specs

DIMENSIONS

69.3mm*143mm*24.8mm (2.73" *5.63" *0.98")

OPERATING TEMPERATURE

20°C ~ +60°C (-4°F ~ 140°F)

WEIGHT

225g (7.94oz)

BATTERY

Rechargeable Li-Polymer 4800 mAh/ 3.7V

Alert/sensors

Motion Detection

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