

AssetTrack Charge

The AssetTrack Charge is a rugged, water resistant, rechargeable tracking solution that is ideal for long term monitoring of assets. Through the use of multiple different location technologies, this device provides the most accurate location updates even in places where other trackers fall short. The AssetTrack Charge offers up to 7 years of battery life with one location update per day. The tracker allows you to see where your assets are spending the most time, and with easily modified reporting modes, you can increase the frequency of location updates at any time from any location.



Scheduled Timing Report

Reports at preset, user-defined time intervals (default: every 24 hours)

Low Power Report

Alert when battery is low

Power Saving Report

Multi year standby at one report per day

Continuous Reporting

Device can report every 5 minutes for emergency tracking or repo scenarios

SPECIFICATIONS

Standby Time

Up to 7 years standby at one report per day **Size**

6.25in x 3.25in x 1.18in (158.75mm x 82.55mm x 30.16mm)

Weight

448g

Operating Tempurature

-30°C ~ +80°C

Operating Network/Bands

4G LTE Cat-M1 (eMTC): FDD

B1/B2/B3/B4/B5/B8/B12/B13/B14/B18/B19/B20/

B25/B26/B27/B28/B66/B85

4G LTE Cat-NB2 (NB-IoT): FDD

B1/B2/B3/B4/B5/B8/B12/B13/B14/B18/B19/B20/

B25/B26/B27/B28/B66/B85

EGPRS: 850/900/1800/1900MHz

Sensors

anti-tamper sensor



INTERFACES/ANTENNAS

Battery

3.7V, 12000mAh Li-Ion (Rechargeable)

Waterproof Rating

IP67

Certifications

FCC

Power Button

Covered switch, not externally accessible

LED Indicators

Green: GPS, Battery level: Blue, Red: Celluar

LTE Cellular Antenna

Internal Only

GPS (GNSS) Antenna

Internal Only

Mounting

Internal Magnet

Bluetooth

BLE 5.1