

## **Battery Powered Tracker**

### **Technical specifications**



Our new Battery Powered Tracker has two use cases:

Tracking non-powered assets: for equipment that does not run on batteries, the Battery Powered Tracker can be easily installed to ensure the location of that equipment is always tracked.

Back-Up Tracking: the Battery Powered Tracker can be used to back-up an existing tracker on any high-value asset where it's crucial to monitor the location of that asset.

# Plug and play. It's that simple.

#### **Power**

Choice of replaceable or rechargeable batteries

Battery: Single Use (LiSoCl2) - 7000mAh

Rechargeable Lithium - 6600mAh

#### Physical specifications

**Dimensions:**  $3.346 \times 1.732 \times 1.118$  inch

Weight: 0.308lb Ingress protection: IP66

Operating temp.: -4°F to +140°F

#### GSM (data)

Integrated SIM card

4G LTE-M & NBIoT with 2G Fallback

#### Connectivity

Bluetooth 5.0

Short range location searching

Mobile safe-zone feature

Remote controlled alarm to help you find it

#### GNSS (positioning):

Receiver: GPS, GLONASS, BEIDOU,

WPS, GALILEO & QZSS

Accuracy: 0.5-5m typ. accuracy outdoors

10-30m accuracy indoors

#### Supported peripherals

Temperature Sensor

Mobile apps for iOS & Android + Web app
Accelerometer for clever movement detection

Button to trigger alerts
Optional Magnetic mount

NFC capable

#### Anti theft

Regular trackers are often detected by thieves and removed, but because the Battery Powered Tracker sends signals only once every 12 hours, it is only detectable for a very short time-frame, just twice a day.

Location information can thus still be tracked after theft of the machine and the signal frequency can be increased as and when you want.

Contact us on info@gemone.com for more information or a demonstration of the Battery Powered Tracker.

