



GB130MG
LTE Cat M1/NB2 waterproof battery-mounted

Region	Network/Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
Worldwide	LTE Cat M1/NB2 Cat M1: LTE-FDD: B1/B2/B3/B4/B5/B8/ B12/B13/B18/B19/B20/B25/B27/ B28/B66/B85 Cat NB2: LTE-FDD: B1/B2/B3/B4/B5/B8/ B12/B13/B18/B19/B20/B25/B28 /B66/B71/B85 EGPRS: 850/900/1800/1900 MHz	u-blox All-in-One GNSS receiver	Autonomous: < 2m	CE/FCC/Verizon/ PTCRB/AT&T/ T-Mobile(Planned)

Interfaces

Interface	Location
Cellular Antenna	Internal only
GNSS Antenna	Internal only
BLE Antenna	Internal only
LED Indicator	CEL, GNSS, PWR

- | 130g (4.59oz)
- | -30°C ~ +70°C
- | 134.6 × 67.5 × 14.8mm
5.30" (L) × 2.66" (W) × 0.58" (H)
- | Operating Voltage: 8V to 32V DC
High temperature NiMH, 200 mAh

- LTE Cat M1/NB2 with 2G Fallback
- Self-Fit Installation
- IP67 Waterproof
- Virtual Ignition Detection
- 1Hz GNSS sampling
- 400Hz 6-Axis Accelerometer
- Accelerometer Self-calibration
- Driving Behavior Monitoring
- Crash Detection & Data Packet
- Scheduled Report
- Geo-fences

Installation Guide

1. Stick the adhesive tape to the bottom of the tracker.
2. Mount the tracker to the top of the vehicle battery with adhesive tape and make the front of the vehicle line up with the arrow under the LED light.
3. Add the black cable to the battery's negative terminal and the red cable to the battery's positive terminal.
4. The tracker's LED will blink continuously, meaning the device is correctly installed and receiving power.

