

# **GV500CG**

## LTE Cat1 Mini OBD Tracker

**1 ■ 1** 41g (1.45oz)

-20°C ~ +60°C -4°F ~ 140°F s

50(L) \* 46(W) \* 23(H) mm 1.97(L) \* 1.81(W) \* 0.90(H) inch

**-=:**)

Backup Battery: Li-Polymer, 3.7V, 60 mAh Operating Voltage: 8V ~ 32V DC OTA Control

Up to 10,000 Buffer Messages

The GV500CG is a compact LTE Cat 1 OBD tracker with a reliable and future-proof network. Its extremely compact design makes it easy installation for almost all kinds of cars. Meanwhile, the product also features driver behavior monitoring and crash detection to increase road safety. With its BLE connectivity, the GV500CG facilitates a wide range of applications which include insurance telematics, car leasing, connected car services and more.



## **GV500CG**

| Region        | Operating Band   | GNSS Type                  | Position Accuracy (CEP) | Certification |
|---------------|--|----------------------------|-------------------------|---------------|
| EMEA<br>LATAM | LTE Cat 1 LTE-FDD: B1/B2/B3/<br>B4/B5/B7/B8/B20/B28<br>GSM: 850/900/1800/1900MHz | All-in-One GNSS<br>receive | Autonomous: <2.0m       | CE            |

## **Appearance**



#### **Interfaces**

| GNSS Antenna  | Internal only                             |  |
|---|---|--|
| Cellular Antenna                                    | Internal only                             |  |
| BLE Antenna   | Internal only                             |  |
| LED Indicators Cellular network, GNSS, Power status |   |  |
| Micro USB Interface                                 | Used for configuration, upgrade and debug |  |

# **Configuration and Upgrade Cable**



#### Micro USB CABLE 100CM Black RO

It is used for configuration and firmware update.



