

The GV57 series features an IP67 waterproof case, and the G57MG Plus is an enhanced version of the GV57MG with a large battery, particularly designed for equipment monitoring. Queclink's zero-consumption technology ensures that the tracker does not draw power from the idle equipment, thereby avoiding a flat battery. Furthermore, GV57MG Plus supports ultra-low consumption in sleep mode when it comes to long standby time use scenario. The product is an ideal fit for stolen vehicle recovery, equipment monitoring, and other tracking applications.



### **GV57MG PLUS**

Region	Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
Global	LTE Cat M1/NB2 Cat M1: B1/B2/B3/B4/B5/B8/B12/B13/B18/ B19/B20/B25/B27/B28/B66/B85 Cat NB2: B1/B2/B3/B4/B5/B8/B12/B13/B18/ B19/B20/B25/B28/B66/B71/B85 GSM: 850/900/1800/1900 MHz	All-in-one Receiver	Autonomous: < 2m	CE, FCC

### Appearance



### Interfaces

Digital Input	1 x positive trigger input for ignition detection and other application 1 x negative trigger input	
Digital Output	Digital Output 1 x digital output, open drain, 150 mA max drive current	
Cellular Antenna	Internal only	
GNSS Antenna	Internal only	
BLE Antenna	Internal only	
LED Indicators	CEL, GNSS	
Micro USB Interface Used for upgrading and debugging		

\*Note: 1. The standby time is estimated under the condition of operating with LTE CAT M1 and the CSQ is greater than 15, working at a constant ambient temperature of 25°C, where GNSS signal is strong enough and under open sky. 2. The battery life estimation is based on LTE CAT M1 Connectivity and may be influenced by several factors such as network coverage, ambient temperature, sensors' setting, peripherals, installa-tion location and orientation, etc. If you're interested in power consumption calculation of our device, please contact with our sales or FAE to get more information.

# **Configuration and Upgrade Cable**

### **GV57MG Plus**





## GV500M Download Cable 1M

It is used for firmware upgrade.

Data\_Cable\_MC5 It is used for configuration.



ЛЁГКОСТЬ, ЭФФЕКТИВНОСТЬ, СОВЕРШЕНСТВО

СЕТЕВЫЕ РЕШЕНИЯ В СФЕРЕ ИНТЕРНЕТА ВЕЩЕЙ (IoT)

