



GV75MG

LTE Cat M1/NB1 waterproof advanced GNSS tracker for motorcycle, quad bikes, watercraft and heavy machinery applications

Weight | 110g (3.88oz)

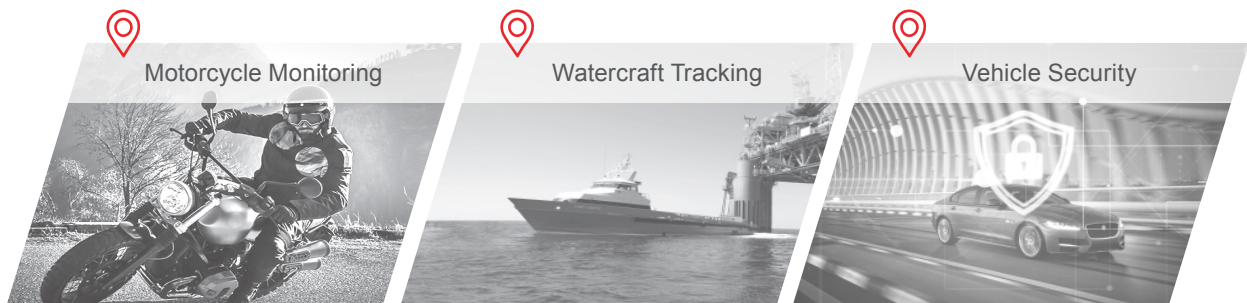
Dimensions | 102 × 46 × 20.5mm
4.02" (L) × 1.81" (W) × 0.81" (H)

Temperature | -30°C ~ +80°C

Battery | Operating Voltage: 8V to 32V DC
Li-Polymer, 700 mAh

- IP67 Waterproof
- Multiple I/O Interfaces
- Zero Power Consumption
- OTA Control
- Scheduled Report
- Geo-fences
- Crash Detection
- Driving Behavior Monitoring
- Up to 10,000 Buffer Messages

The GV75MG is the LTE version of the GV75W motorcycle tracker. The product's dependability brings peace of mind to motorcycle owners around the world. It features Queclink's revolutionary zero power consumption, allowing bikers to leave their motorcycles unattended for long periods of time without having to worry about a flat battery. The product's waterproof and dustproof enclosure makes it suitable not only for motorcycles but also for quad bikes, watercraft and heavy machinery.



GV75MG

Region	Network/Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
Worldwide	LTE Cat M1/NB1: LTE-FDD: B1/B2/B3/B4/B5/B8/B12/ B13/B18/B19/B20/B25/B28 LTE-TDD: B39 (for Cat M1 only) EGPRS: 850/900/1800/1900 MHz	u-blox All-in-One GNSS receiver	Autonomous: < 2.5m	CE/FCC/ Verizon/Sprint

Appearance



Interfaces

Digital Inputs	2 digital inputs including 1 positive trigger input for ignition detection 1 negative trigger input for normal use
Digital Output	1 digital output, open drain, 150 mA max drive current
Latched Digital Output	1 digital output with internal latch circuit, open drain, 150 mA max drive current
Serial Port	1 RS232 serial port used for external devices
Cellular Antenna	Internal only
GNSS Antenna	Internal only
LED Indicators	CEL, GNSS, PWR