










-  IPX6 Water Resistant
-  Compact Size
-  Easy Installation
-  0 Current Drain (Ignition Off)
-  OTA Control
-  Scheduled Timing Report
-  Geo-fences
-  Motion Detection
-  Low Power Alarm
-  Power On/Off Report
-  Tow Alarm

GMT200

Compact water resistant tracker with low current drain, designed for motorcycle and marine applications

Weight | 62g

Dimensions | 70mm(L) × 46mm(W) × 17.5mm(H)

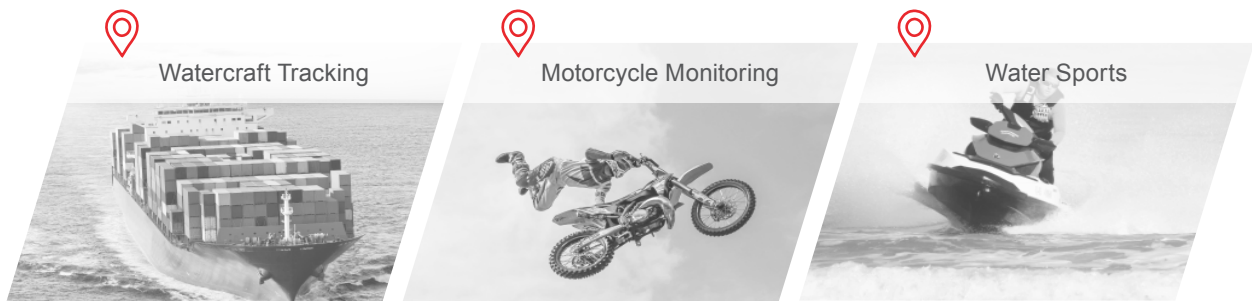
Temperature | -30°C ~ +80°C

Operating Voltage: 9V to 32V DC
Li-Polymer, 650 mAh

Standby Time:

Without Reporting		140 Hours
5 Min Reporting		70 Hours
10 Min Reporting		90 Hours

The GMT200 is a compact water resistant GPS tracker designed for applications requiring low current drain such as motorcycles and boats. The model has three working power mode to achieve excellent power management, including zero current drain from vehicles when ignition is off. Besides, the GMT200 can further reduce current drain via configuring alternative recharge schemes for its internal battery.



GMT200

Region	Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
Worldwide	GSM 850/900/1800/1900 MHz	u-blox All-in-One GPS receiver	Autonomous: < 2.5m	CE/FCC

Appearance



Interfaces

Digital Inputs	1 positive trigger input for ignition detection 1 negative trigger input for normal use
Latched Digital Output	1 digital output with internal latch circuit, open drain, 150 mA max drive current
GSM Antenna	Internal only
GPS Antenna	Internal only
LED Indicators	CEL, GPS, PWR
Mini USB Interface	Used for external power and configuration

Accessories



Active_Buzzer_1M

Active buzzer with 1m cable
Can be driven by the digital out
put on any GV Series device



Film_Panic_Button_2M

Film panic button with 2M cable



Relay with Socket

Cable length: 14.5cm
NO/NC 40A/30A (14V DC)
With internal freewheeling diode



Power Protection Cable

Power protection TVS cable.Used to improve the
anti surge capacity of GV series
Features:Reverse stand-off voltage: 30V
5000W x 2 peak pulse power capability on
10/1000us waveform