





# Tracking Hardware UK















## GV75 Series

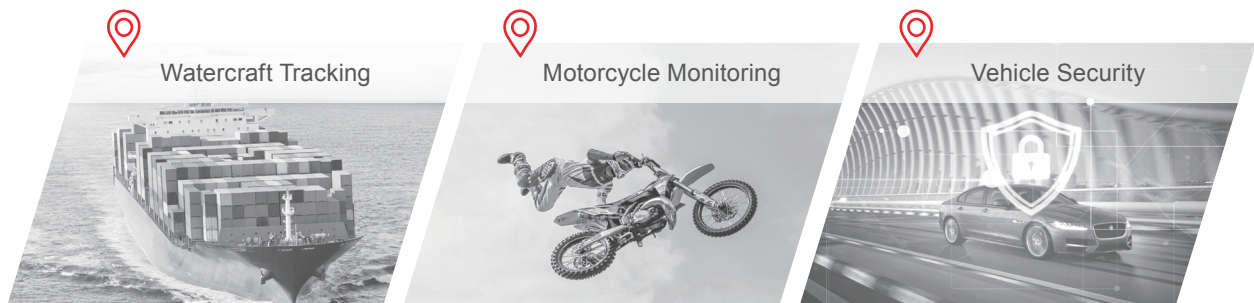
Waterproof GPS trackers ideal for watercraft, water sports and motorcycle applications

   100g (GV75) 122g (GV75W, GV75W_V2)	   46mm(L) × 20.5mm(W) × 102mm(H)
   -30°C ~ +80°C (GV75) -30°C ~ +70°C (GV75W, GV75W_V2)	   Operating Voltage: 8V to 32V DC Li-Polymer, 1100 mAh

Standby Time:	(GV75)	(GV75W, GV75W_V2)
Without Reporting	280 Hours	140 Hours
5 Min Reporting	128 Hours	70 Hours
10 Min Reporting	175 Hours	80 Hours

-  IP67 Waterproof
-  Multiple I/O Interfaces
-  OTA Control
-  Scheduled Timing Report
-  Geo-fences
-  Crash Detection
-  Driving Behavior Monitoring
-  Low Power Alarm
-  Support GARMIN FMI
-  Support Temperature Sensor
-  Driver ID Identify
-  0 Current Drain (Ignition Off) (GV75W\_V2)

The GV75 series includes two GPS trackers designed for watercraft and water sports applications. The series boasts an IP67 compliant waterproof case. Their multiple I/O interfaces can be used to support a wide variety of external accessories.



## GV75 Series Models

	Region	Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
GV75	Worldwide	GSM 850/900/1800/1900 MHz	u-blox All-in-One GPS receiver	Autonomous: < 2.5m	CE/FCC
GV75W, GV75W_V2	Worldwide	UMTS 850/1900/2100 MHz GSM 850/900/1800/1900 MHz	u-blox All-in-One GNSS receiver	Autonomous: < 2.5m	CE/FCC

## Appearance



## Interfaces

Digital Inputs	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 on 11 pin cable, used for external devices (GARMIN protocol support)
Cellular Antenna	Internal only
GPS Antenna	Internal only
LED Indicators	CEL, GPS, PWR
USB Port (GV75W)	1 USB port on 11 pin cable, used for upgrading