













-  Micro Size
-  Easy Installation
-  Covert Install
-  Cost Effective
-  OTA Control
-  Scheduled Timing Report
-  Geo-fences
-  Motion Detection
-  External Power Supply Monitoring
-  Power On Report

# GV55 Lite

Cost effective micro telematics devices for basic tracking applications

 | 44g

 | 63mm(L) × 50mm(W) × 13.2mm(H)

 | -30°C ~ +80°C

 | Operating Voltage: 8V to 32V DC

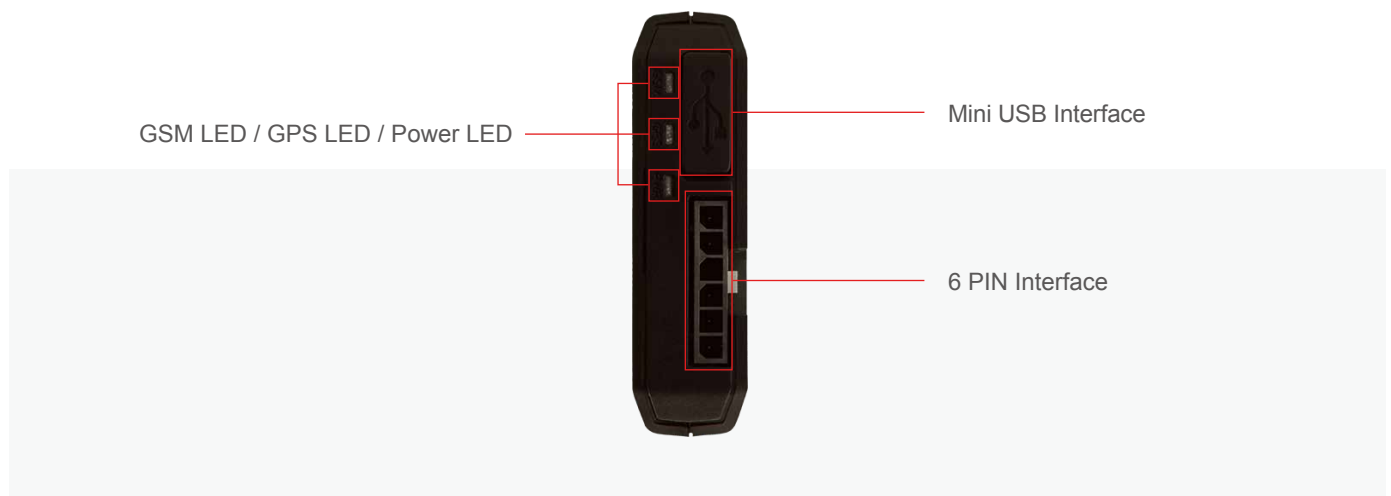
The GV55 Lite is a micro GPS tracker that is suitable for a range of basic tracking applications such as stolen vehicle recovery, automobile finance, and more. The model is embedded with I/O interfaces, thus is capable of monitoring and controlling external devices.



## GV55 Lite

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 SBAS: < 2.0m	CE

## 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
GSM Antenna	Internal only
GPS Antenna	Internal only
LED Indicators	GSM, GPS, power
Mini USB Interface	Used for upgrading and debugging