



**LONESTAR**  
TRACKING  
GPS TRACKING MADE EASY



# PioneerLTE

**Cost effective mini LTE Cat M1/NB1 GNSS tracking devices for wide ranging light duty applications**

 | 50g










 | 87mm(L) × 55mm(W) × 12.5mm(H)

 | -30°C ~ +80°C

 | Operating Voltage: 8V to 32V DC  
Li-Polymer, 190 mAh

The PioneerLTE GV50 (4G) is a GNSS tracker designed for a wide variety of simple vehicle tracking applications, including vehicle finance, asset protection, stolen vehicle recovery and simple fleet management. The PioneerLTE Vehicle tracker support LTE Cat M1/NB1 on multiple bands for operation in North America with a fallback to GPRS. The PioneerLTE GV50 offers basic digital I/Os that can be used for monitoring or controlling external peripherals.

Region	Network/Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
North America	LTE eMTC/NB-IoT LTE B2/B4/B5/B12/B13	u-blox All-in-One GNSS receiver	Autonomous: < 2.5m	FCC/Verizon

-  Covert Installation
-  Cost Effective
-  OTA Control
-  Scheduled Timing Report
-  Geo-fences
-  Crash Detection
-  Driving Behavior Monitoring
-  Tow Alarm
-  Power On Alarm

## Appearance

