



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

Appearance



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