



LONESTAR
TRACKING
GPS TRACKING MADE EASY

TitanLTE
















LTE Cat M1/NB1 rechargeable waterproof tracking device supporting BLE 4.2 with 120 days standby time designed for trailer, tanker and flatbed truck applications

-  | 189g
-  | 135mm(L) × 62mm(W) × 38mm(H)
-  | -30°C ~ +80°C
-  | Operating Voltage: 8V to 32V DC
Li-ion, 3.7V, 5200 mAh, 18650 battery pack

Standby Time: (15 Min Online per Day)

1 Report/Day  120 Days



-  Ruggedized Case
-  IP67 Waterproof
-  Multiple I/O Interfaces
-  1-wire Interface
-  RS232 Port
-  OTA Control
-  Scheduled Timing Report
-  Geo-fences
-  Power on Report
-  Low Power Alarm
-  Fuel Level Monitoring
-  Support Temperature Sensor
-  BLE 4.2

The TitanLTE (4G) is a ruggedized waterproof GNSS tracker specially designed for trailer, tanker, reefer and flatbed truck tracking. The device supports LTE Cat M1/NB1 network on multiple bands for operation in North America with a fallback to GPRS. Includes up to a 120-day standby time using an internal rechargeable 5200 mAh battery pack, and support dual external power sources for redundancy.

Region	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