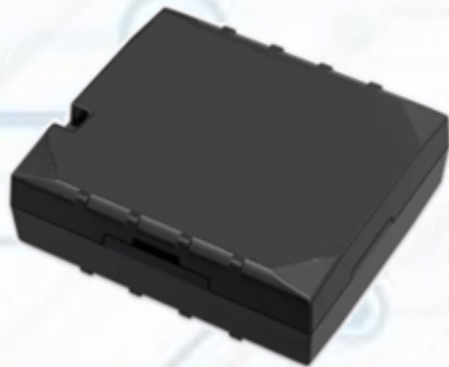




GT-LTEP



GT-LTEP is a small advanced series device with 4G (LTE Cat 1) network coverage including 3G (UMTS).

It comes equipped with internal GNSS, LTE antennas, configurable digital/analog/negative and impulse inputs, three outputs, Bluetooth connectivity, and backup battery.

Applications: Light / Heavy vehicles, plant machinery

Accessories Available: Temperature/CAN BUS monitoring and BLE Sensors



GT-LTEP Specifications

General

Communication Modes:

LTE Cat 1, UMTS, GSM

LTE Bands:

LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28

Location Technology:

33 Channels GPS

Environmental

Operating Temperature:

0 +60°C (with Backup Battery)

Humidity:

95% RH @ 50°C non-condensing

Connectors

Antennas:

GPS and GSM Internal

SIM Card:

Internal Micro SIM & Embedded SIM Support

Electrical

Operating Voltage:

10-30V DC operational for 12V & 24V vehicle support per SAE J1455

Backup Battery:

Li-PO 170mAh

Physical

Dimensions:

60(L) x 56.6(W) x 20.6(H)mm

Weight:

55g

Inputs/Outputs

Digital Inputs:

3

Analog Input:

2 dedicated input

Digital Output:

3 digital outputs, open drain, 300mA

