

LOCALICE SU ACTIVO EN CUALQUIER MOMENTO Y LUGAR

Aumente la
seguridad de sus
activos
eficientemente



PosiTracker|TL LTE Beneficios

Rastreo Avanzado

El TL LTE es la solución ideal para la gestión de flotas, empresas de alquiler de vehículos, compañías de taxis, transporte público, empresas de logística, vehículos particulares, activos en espera y mucho más.

Características Principales



Informes

Obtenga una imagen completa del comportamiento de su activo.

sólidos



Monitoreo remoto flexible

DIN/AIN configurables

Batería de respaldo

Permite que el dispositivo trabaje sin fuente de alimentación externa

PosiTracker |TL LTE

Funciones

- GNSS GPS, GLONASS, GALILEO, BEIDOU, QZSS, AGPS, Receiver Tracking: 33
- Tracking sensitivity: -165 dBm
- Accuracy: < 2.5m CEP
- Velocity accuracy: <0.1m/s (within +/- 15% error)
- Configuration and firmware update FOTA Web, FOTA, Teltonika Configurator (USB, Bluetooth), FMBT mobile application (Configuration)
- SMS Configuration, Events, DOUT control, Debug
- GPRS commands Configuration, DOUT control
- Time Synchronization GNSS, NITZ, NTP
- Fuel monitoring LLS (Analog), LV-CAN200, ALL-CAN300, CAN-CONTROL, OBDII dongle
- Ignition detection Digital Input 1, Accelerometer, External Power Voltage, Engine RPM (CAN Adapters, OBDII dongle)

Interface:

- DD, B39 (for CAT M1 only)
- Data transfer BG95: LTE: Max. 588Kbps (DL)/Max.1119Kbps (UL), GPRS: Max. 107Kbps (DL)/Max. 85.6Kbps (UL), BG96: LTE: Max. 375Kbps (DL)/Max.375Kbps (UL), GPRS: Max. 107Kbps (DL)/Max. 85.6Kbps (UL)
- Transmit power Class 4 for GSM850/900: 23±2dBm
- Class 1 for GSM1800/1900: 20±2dBm, Class 3 for LTE-TDD: 23±2.7dBm, Class 3 for LTE-FDD: 23±2.7dBm
- TData support SMS (text/data)
- Digital Inputs 3, Negative Inputs 1 (Digital Input 2), Impulse Inputs 2 (Digital Input 1, Digital Input 2), Digital Outputs 3
- Analog Inputs 2, CAN Adapter Inputs 1-Wire GNSS antenna Internal High Gain, Cellular antenna Internal High Gain, USB 2.0 Micro-USB, LED indication, 2 status LED lights, SIM Micro-SIM + eSIM, Memory 128MB internal flash memory

Especiales:

- Input voltage range 10 - 30 V DC with overvoltage protection, Internal fuse 3 A, 125 V
- Power consumption At 12V < 3 mA (Ultra Deep Sleep), At 12V < 5 mA, At 12V < 11 mA, At 12V < 18 mA, At 12V < 34 mA, At 12V < 2A Max. (with full Load / Peak), Back-up battery 170 mAh Li-Ion battery 3.7 V (0.63 Wh)

Propiedades físicas

- Dimensions 65 x 56.6 x 20.6 mm (L x W x H), Weight 55 g

Entorno

- Operating temperature (without battery) -20 °C to +85 °C
- Storage temperature (without battery) -20 °C to +85 °C
- Operating temperature (with battery) -20 °C to +40 °C
- Ingress Protection Rating IP41
- Battery charge temperature 0 °C to +45 °C
- Battery discharge temperature -20 °C to +60 °C

