

EVEN X

A very durable and quickly installed device made for tracking and data acquisition of vehicle fleets.

The collected data feed a synoptic available in few seconds to the Control Room with an overview of the position of all vehicles, recognizing active ones.

IP68 rated, it is designed to be installed outside vehicles and withstand a wide range of operating temperatures.

The robust mechanics make it suitable for applications in industrial and logistical fields, or on vehicles such as snow vehicles and salt spreaders.



TECHNICAL FEATURES

- Modem EC25 LTE CAT4 GNSS (GPS/GLONASS) (Modem Fall Back 3G e 2G)
- Internal Modem and GNSS antennas
- Bluetooth 5.0 integrated antenna
- Microprocessor STM32G071
- Ram 32 KB
- 4 Analog Input
- Supercap
- 1 Microsim internal holder
- 1 Sim OnChip (optional)
- 4 LEDs
- 2 RS232C
- Flash 128 KB

KEY FEATURES

- Accelerometer, Gyroscope and Compass
- Real Time Clock programmable for alarms
- Boot loader for reprogrammability in the field

DIMENSIONS AND SPECIFICATIONS

- Power supply: 8 - 32 Vdc
- Power consumption: 500 mA @ 12 VDC, 6 W
- Weight: 240 g
- Dimensions: 133x119x36 mm (LxWxH)
- Degree of protection: IP68, with GORE® vent
- Operating temperature range: -35°C/+75°C

USER INTERFACE



GSM



Server/GPRS



GPS



POWER