

OMTECH

PULSON®

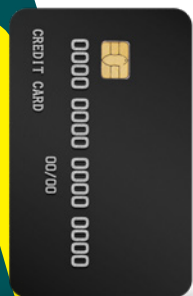
**DO YOU WANT TO KNOW
WHEN, WHERE, HOW?**

Start monitoring your vehicle
with LE-760.

eTOLL
SENT-GEO



- Two CAN buses (including J1939 protocol) to maximize support for vehicle telemetry parameters
- Support for up to 6 wireless BLE (Beacon) sensors
- Possibility to connect: RFID readers / i-Button tokens, digital DALLAS thermometers, digital and analog signals
- Driver identification and/or authorization via BLE / RFID / DALLAS
- ECO Driving (driver behavior evaluation)
- Detection of movement, tilt changes, and overloads
- Zones / boundaries (geofencing)
- E-TOLL / SENT GEO – electronic toll collection system
- Vehicle battery protection (cut-off at low voltage) and internal backup battery
- 3x Control outputs
- Installation: universal brackets; wiring for soldering
 - IP30 protection class – basic protection against dust and moisture
 - Built-in GSM antenna and external GNSS antenna



Comparative Photo



Telemetry data reading from most passenger cars, including electric vehicles, vehicles over 3.5 tons, as well as selected construction and agricultural machines.

The ability to connect wireless sensors using BLE technology further expands the range of monitored parameters.



Telemetry – reading parameters from the CAN / J1939 bus of vehicles and work machines

Extensive communication capabilities thanks to support for GSM / GPRS / LTE / BLE (Beacon) / 1-Wire technologies

Power supply 12V and 24V with battery protection – ease and safety of connection

Built-in memory for up to 30,000 events and positions, and a backup battery – ready for signal loss and power outage

Compact dimensions: 67mm × 50mm × 20mm – easy and discreet installation in vehicles



It's much **more**
than just
a „dot on the map.”

POLISH brand
POLISH know-how
POLISH production
POLISH cloud

We combined our many years of experience in designing and manufacturing monitoring devices through the Omtech - Pulson duo with the expertise of our partner — the Polish company Formula, specializing in data acquisition from vehicle computer systems.

Thanks to this cooperation, we have significantly expanded the range of supported vehicles, even including less popular models.

Now you can check in the mobile app or on the website not only where you parked but also, for example, average fuel consumption / power usage, fuel/battery level, engine RPM range, and much more.



Let's Build Something Together

Your satisfaction is at the heart of everything we do. With years of trusted experience, we deliver top-quality solutions and expert support—every step of the way. Let's connect and tailor a solution that meets your unique needs. We look forward to working with you!

Hardware

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Software

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