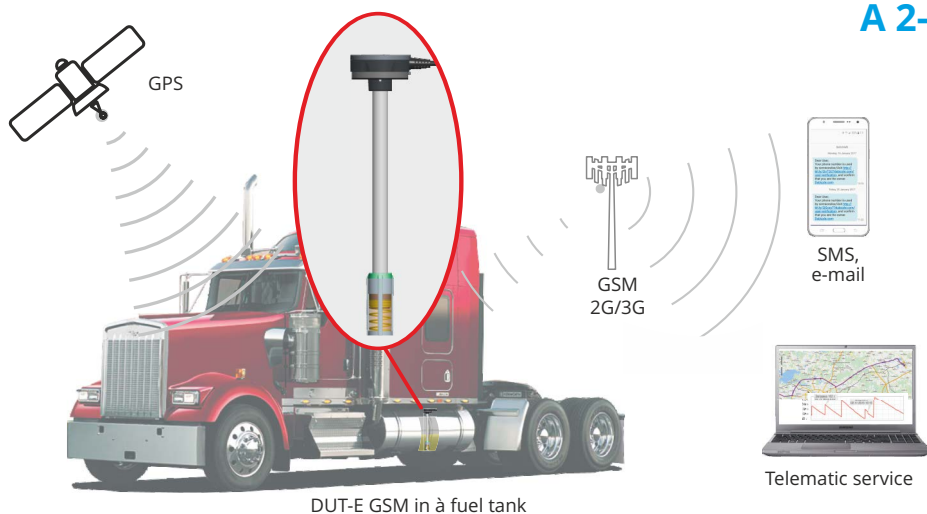


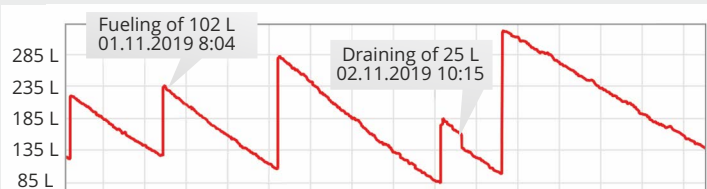
A 2-in-1 device – fuel level sensor and GPS tracker in one body



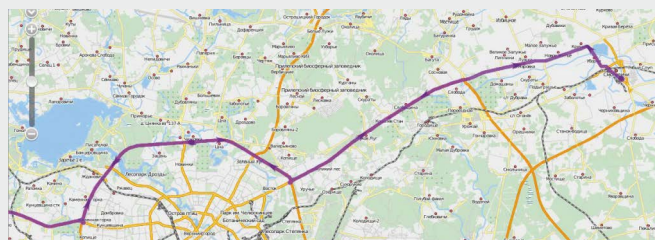
- Quick installation of one device
- Configuration via the Internet
- “Onboard” data analysis
- CANbus connection
- Flexible report configuration

DUT-E GSM in à fuel tank

Telematic service



Monitoring of fuelings and drains of the fuel tank



Movement track and positioning control



Features

Movement tracking: GPS/GLONASS coordinates, speed, parking places, movement duration.

Fuel tank monitoring: fuel residue, volumes of refiling and draining, fuel decrease (consumption) from tank.

Engine operation monitoring: onboard network voltage, RPM and other 100+ parameters from CAN* bus.

Connection up to 7 level sensors, and 8 fuel flow meters.

Flexible report configuration – 20 templates, reporting is triggered upon Event occurrence (“Each minute”, “Fuel draining”, “Fill-up” etc.)

Data validation using accelerometer (movement sign, tank inclination) for higher accuracy of detected Events.

* contactless connection using Crocodile reader is recommended

Event detection and notifications

Engine start/stop, beginning of movement, entry to zone, speeding, excess time in movement.

Fuel tanks refiling and draining from tanks + place of the Event.

Ignition on/off, onboard network voltage excess.

Notifications on Events via SMS/e-mail before sending data to server.

Sending onboard Reports to server and directly to user via e-mail.

Specification

| | |
|------------------------|-----------------------------|
| Power supply | 10 .. 45 V |
| Operating temperature | -40 .. +85 °C |
| Buffer memory capacity | no less than 50 000 reports |
| Input interface | CAN j1939/S6 |
| Accelerometer | 3-axis |



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