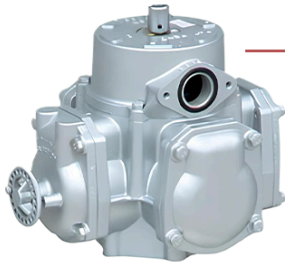


MONITORING FUEL DISPENSERS (FUEL DISPENSING MONITORING)



Fuel dispenser
flow meters

Pulses from the flow meter
(up to 4 channels)

eurosens®

Difference T4

Pulse reader



- ✓ Total fuel volume for each fuel dispenser hose

Data via RS485 (LLS / MODBUS)



COMPATIBLE WITH POPULAR TRACKING DEVICES

MONITORING FUEL DISPENSERS

1. Fuel dispensers with electronic displays are already equipped with flow meters with pulse outputs.
2. Difference T4 is installed inside the fuel dispenser, reads pulses from the flow meters, calculates and transmits the dispensed fuel volume for each hose.
3. Data is transmitted to the tracking device via RS485.
4. Supports up to 4 hoses / 4 channels.
5. Protocols: LLS, MODBUS.

SPECIFICATIONS :

Supply voltage	V: 10-50
Operating temperature range, °C	-40 to +85
Protection class	IP 67
Output interface	RS485
Data output protocols	LLS, MODBUS

DATA FOR EACH HOSE :

- ✓ Accumulated dispensed fuel volume, l.
- ✓ Pulse counters.
- ✓ Current fuel flow rate, l/h.



COMPATIBLE TRACKING DEVICES:

Teltonika, Navtelecom, Ruptela, GalileoSky, Queclink, and others.

Measurement error – not worse than 0.5% (depends on the fuel dispenser flow meter).



Real-time monitoring



Accurate fuel accounting



Easy installation



Compatibility with tracking devices