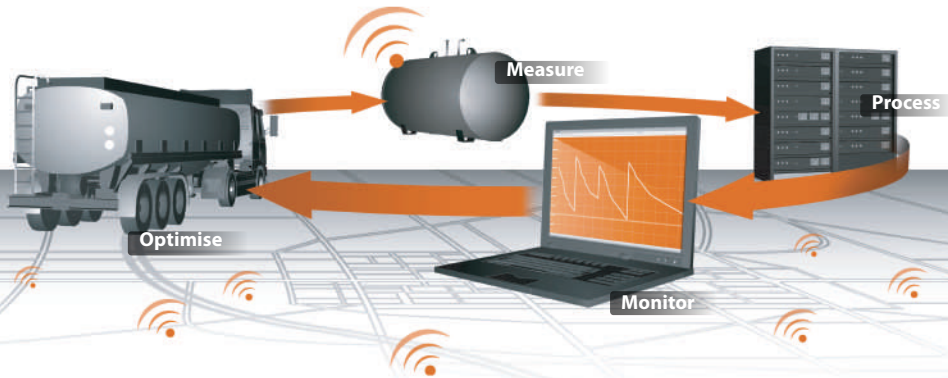


LPG-SENTS | Remote LPG measurement system

Remote Sensing Solutions



An easily installed GSM-based system to monitor tank levels via the internet

Advantages for LPG merchants :

- › Improved delivery schedules and efficient route planning
- › Optimised inventory management
- › Customer binding

Advantages for LPG customers, such as building administrators and industries :

- › Eliminates the need for manual measurements
- › Receive timely and accurate data to better plan LPG purchases
- › Avoid breakdowns due to a lack of LPG
- › Lower capital requirements

Features

Hardware

- › Battery powered with 6 years autonomy
- › Fast and easy installation
- › No fixed phone line required
- › No mains power required
- › Up to 2 tanks monitored per telemetry unit
- › Robust design for outdoor and indoor installation

Software

- › Access through a standard internet browser
- › Easy import of data into your existing planning tool
- › Search and filter functions to view specific data
- › Graphical presentation of historical data by week, month or year

How it works

1. A sensor and telemetry unit are installed on the LPG tank.
2. LPG levels are regularly sent via SMS to a central database which automatically process the data for each tank.
3. Tank level data can be linked to merchant's delivery planning software and viewed via the internet.



H150-EEx telemetry unit



Rochester Hall effect transmitter 6320S

