

TecSonic

Ultrasonic Tank Level

LIQUID LEVEL MONITORING

RELIABLE DATA, RELIABLE HARDWARE, RELIABLE VALUE

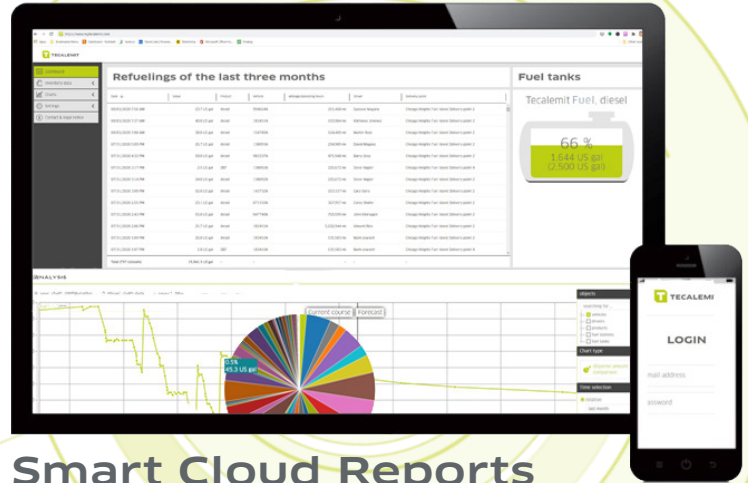
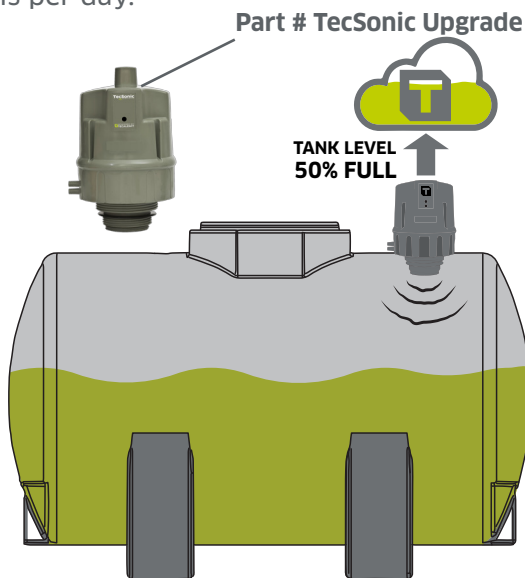
TECALEMIT's level control systems are all manufacture with accuracy and value in mind. The new TecSonic platform speaks performance and precisson, giving you metrics and capability to meet changing and emerging industries.

The new TecSonic follows the same hardware design language that speaks quality for the best monitoring and reporting experience. This new platform has expanded to be able to work with the proven MyTECALEMIT Cloud Platform. TecSonic has the added capability to be deployed and implemented as a stand alone solution.

This new range of Ultrasonic devices boast generation 6.0 AI echo intelligence , selecting the best returned resonance for an accurate measurement...

BENEFITS

Ensure continued supply
Optimise delivery or collections
Spot and continuous inventory measurement and management
Programmable alarms, and data reporting interval
24/7 Accurate and Reliable tank level monitoring
Minimum 1 year warranty
Remote configurability
Automatic Temperature Compensation
Superior battery life at 5+ when selecting 1 or 2 calls per day.



Smart Cloud Reports

- » Set up and edit equipment quickly
- » Create & schedule customized reports
- » Review historical data for trends & insights
- » Configure alarms prompting email alerts to scheduled personnel
- » GPS ready (coming soon)

TECHNICAL SPECIFICATIONS & FEATURES

Dimensions (W x D x H): 4" x 3.66" x 5.9" ±0.04
Weight: 1.17lbs
Housing Material: UV Stabilized Polypropylen
Operating Temperature: -4°F to 122°F (20°C to 50°C)
Altitude Range: <2Km/1.25miles above sea level
Environmental Protection: IP67 – Outdoors
Gauge Type: Ultra Sonic
Ultrasonic Range: >4.7" to 157"
Accuracy: ±0.78" from 4.7" to 118"
Power: 4 of Type C LR14 Alkaline 1.5V (included)
SIM Card: Included
Tank mounting options: Fit directly into 1 1/2" or 2" FNPT
Accuracy: ±0.78" from 4.7" to 118"
Compatibility: Diesel Fuel, Lube Oil, DEF, Coolant
Simple over the air update
Ongoing research and development for the next AI generation
Beam width is fully optimized for your application
Compatible with the following products:
Diesel Fuel, DEF, Lube Oil, Coolant, Water