

# iRadar™

## Remote Tank Level Monitoring



The Lasso iRadar™ is an all-in-one design that gives users improved accuracy, cost and simplicity with no 3rd-party sensor required.

Just affix and start monitoring. iRadar™ is fully external to your tank. No drilling or chemical contact required.



U.S. Patent No. 10,290,203 and Patents Pending

### KEY FEATURES

- Fully integrated Globalstar Satellite, GPS and radar
- Long-life battery (3 – 5 years with replaceable batteries)
- Class 1 Div 1, Groups C, D T4
- Installs in less than two minutes with no drilling or chemical contact required
- Contactless, accurate level measurement and mounts on most tanks
- Works with virtually any fluid (thick, foamy, caustic)
- Remote programming and display using iPhone
- 30-ft depth measuring range and .25” accuracy



### LASSO ANALYTICS

Easy-to-access online reports and analytics through Lasso's user portal. This real-time information helps you maximize tank productivity through your mobile phone, tablet or desktop device.



### iRadar™ Remote Display

For on-site monitoring of tall or difficult-to-access tanks

- Mount display where it is convenient to view
- Low-power Bluetooth wakes iRadar when user presses remote display
- Display is paired to one iRadar unit
- Connects up to 100 feet away
- Wireless connection - no wiring required

## Where is it and what is it doing?

Lasso's integrated system enables you to quickly find your equipment, monitor what it's doing and remotely control it. With a unified vision and management of assets that combines GPS, sensors and other technologies, Lasso solutions can not only **increase productivity** and safety but also **mitigate risks** of spills and fines for improper storage. Our suite of telemetry products include:



### Alpha

The Lasso Alpha monitors and transmits data from a variety of operational standards sensors.



### SmartOne C

Battery-powered asset tracking, lightweight input and event monitoring.



### SmartOne Solar

Solar-powered intelligent tracking and management of fixed or mobile assets.



### GeoTab GO9

End-to-end telematics technology built to support your fleet.



### NimbeLink

When a shipment is sensitive, perishable or highly valuable, the NimbeLink provides the telematics data you need to chart its journey.



### Integrated Telematics Data

With intelligent reporting based on events, alarms, change in status, underutilized assets or at scheduled intervals, Lasso aggregates all data into a single graphical and tabular interface.



**Actionable data when you need it, where you need it.**

