



Modular Intelligence Built to Evolve with your Business



Material Compatibility

Ideal for:



Chemicals



Diesel



Gasoline



Lubricants



DEF

Tank Compatibility*



Vertical



Stackable Totes



Horizontal Cylindrical

*Can monitor tanks up to 58 ft.

Technical Specifications

Physical

Total Weight (with sensor):
2 lbs (0.9 kg)

Construction: RoHS Compliant

Enclosure: Polypropylene CPVC
with Lexan Cover

Ratings: IP55 / NEMA 4X / UL94V-0

Wireless Communications

LTE (Cat-M), 900 MHz WLAN

RF Approval: FCC Part 15 Approved

Internal GPS

Cellular Specifications: Cat-M

Multiple Carriers Supported: AT&T and
Verizon (coming soon)

Performance

Output Voltage: 21 V \pm 5%

Battery Type: Standard L91

Expected Battery Life:
Up to 10 years

Environmental

Operating Temperature:
-13°F to 140°F (-25°C to 60°C)

Storage Temperature:
-13°F to 140°F (-25°C to 60°C)

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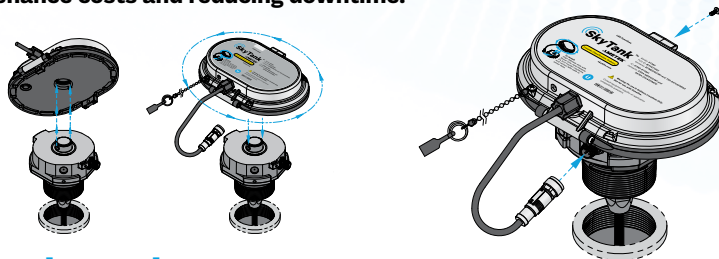
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Lower Cost. More Flexibility. Long-Term Scalability.

Meet the industry's first fully modular tank monitor, a reusable system designed to lower total cost of ownership while simplifying installation, maintenance, and future scaling. SkyTank ST100 delivers a complete, connected view of your tanks, routes, and inventory, helping you operate more efficiently and make smarter decisions every day.

Powered by the NextGen SmartTank Portal, SkyTank transforms tank data into clear, actionable insights—helping you plan deliveries with greater accuracy, avoid runouts, and stay ahead of issues before they impact your customers. It installs in minutes with a twist-and-lock system and guided support from the Tank Installer Mobile App, requiring no specialized tools or technicians, while its flexible, reusable design evolves with your business without starting from scratch. With long-lasting, field-replaceable batteries and rugged, reliable hardware, SkyTank keeps your operation running smoothly while lowering maintenance costs and reducing downtime.



Why SkyTank?

Fast, Hassle-Free Installation:

Your team can deploy SkyTank directly, go live sooner and cut labor costs from day one.

Lower Total Cost of Ownership:

Replace only what you need, not the entire system. SkyTank's flexible design reduces hardware costs, minimizes maintenance, and delivers long-term savings across every deployment.

Modular & Reusable Design:

Redeploy gateways across sites and reuse sensor modules with

different connectivity options. Ideal for distributors managing dynamic customer environments.

Works Across Any Tank Environment:

Swap sensors for any tank size, height, or product type. Standardize one solution while staying flexible in the field.

Seamless Upgrades, No Disruption:

Fully compatible with existing ST90 devices, SkyTank lets you modernize at your own pace, without interrupting current operations.

Reliable Performance. Minimal Maintenance.

Industry-Leading Battery Life, with

Low-Cost Replacement: With up to 10 years of battery life, SkyTank minimizes service visits, reduces maintenance costs, and ensures uninterrupted data flow. When replacement is needed, standard L91 batteries can be easily sourced and swapped in the field—no downtime, no hassle.

Service Made Easy:

Replace individual components instead of entire units. Reduce complexity, minimize downtime, and keep your operation running smoothly.



Enterprise Software Suite

A complete intelligence platform for smarter operations

The SmartTank Portal brings everything together, giving you the visibility and insights you need to plan smarter, deliver faster, and operate more efficiently.

- Centralized dashboard** for real-time tank visibility
- Predictive analytics** for smarter delivery planning
- Automated alerts** for critical levels, drops, and refills
- Secure user management** and **scalable controls**
- Guided installation** with the Tank Installer Mobile App



Download the SkyBitz Tank Installer Mobile App

