



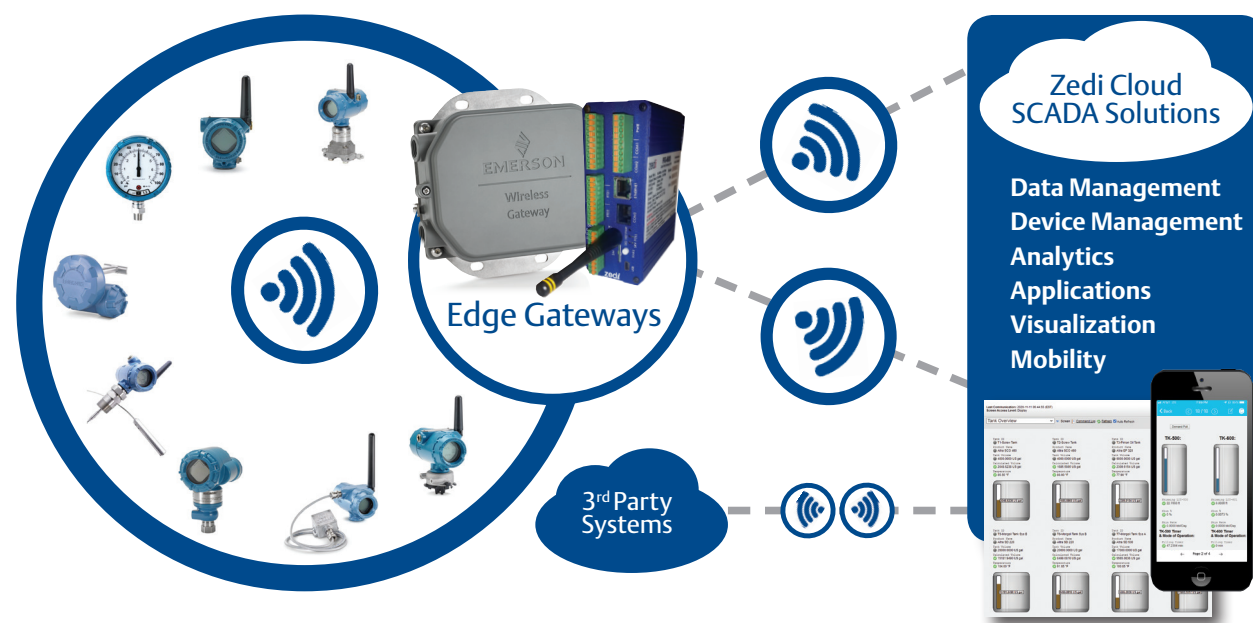
## Easily Optimize Your Tank Safety, Monitoring & Control

**Tank Monitoring & Control Solutions**  
Increase safety and operational efficiencies by achieving  
anytime, anywhere access to accurate, real-time tank data.





## Digitally transform your operations with access to tank data and alarms to increase safety, uptime and profitability



Manual inspections and outdated maintenance practices make it extremely difficult to recognize and mitigate potential risks to the health and safety of personnel, the environment, surrounding communities and the people that live, work and play nearby. Access the data you need to quickly and remotely minimize risk, ensure compliance and keep your personnel and the community out of harm's way. Quickly gain secure data and visibility to level, overfill, volumes, motion, in-line pressure, steam traps, temperatures, and more by combining Emerson's Zedi Cloud SCADA Solutions with our wide range of Rosemount™ measurement and analytical technologies.

### Increase your operational safety and response time with Emerson's Zedi Cloud SCADA Solutions secure, cloud-based platform.

Secure, remote access to your tank data will provide control to optimize operations while increasing safety and emergency response time. Realize efficiencies that will put data into authorized user hands to gain preventive maintenance insights and set alarms to prevent operational hazards, complete with a mobile app.

### Rosemount fluid measurement and analytical technologies help you maximize performance, profitability & safety.

Gain process clarity and insight with the broadest range of wireless and hard-wired measurement and analytical technologies that serve operations ranging in size and scope. Emerson's Rosemount technologies give you visibility to detect problems before they occur, transforming your operation into a proactive facility.





## Get the most value from your Rosemount technologies by enabling secure, anytime data access



Digitally transform your operations with anywhere, anytime access to your operational data that your Rosemount technologies deliver to increase safety, uptime and profitability with Emerson's Zedi Cloud SCADA Solutions. Clear and easy to understand real-time data provides visibility and minimizes manual operational tasks while driving robust safety processes. User-friendly, accurate cloud data is available only to authorized users to better communicate across your organization; from remote locations to the main office, and everywhere in-between.



### Control and optimize with secure, cloud-based data access

- Give unlimited users authorized, role-based access
- Allow access anytime, anywhere with the Zedi Go mobile app
- Optimize operations with cry-out alarms
- Effortless evergreen software upgrades
- Easily push data to third party platforms
- Maintain business continuity with 24/7/365 customer support
- Quickly upskill your staff with user training



Ensure your authorized users have easy access to actionable data to improve decision making and maintain operational continuity across your organization.

### Flexible and proven IIoT platform engineered for secure operations

From one location to multiple sites across the globe, our agile solution provides the flexibility to quickly and easily add newly acquired locations at any time. We provide end users with a web interface, as well as the ability to push data to third party platforms, allowing authorized, secure remote control and optimization via cloud-based data access.

### Unlock the most value from your data with our SaaS cloud-based solutions

Our software applications are built for operations and are delivered as a service to ensure evergreen enhancements, secure storage, full 24/7 support and user training. Alarming at designated setpoints notifies you, and any authorized people or groups, when thresholds are met to avoid safety hazards with costly, damaging results.

### Mobile app built for your industrial operational data anywhere, anytime

Enter, monitor and manage your operational data with vivid reporting and trending that enable your operation to increase efficiencies and eliminate costly, time consuming and unnecessary trips to remote sites. Save time with the ability to create custom mobile forms to eliminate manual paperwork, automatically push data to other systems, and prioritize work based on alarms.

### Security is everything - We offer a variety of secure communication options

All of your Emerson's Zedi Cloud platform operational data is stored within a Relational Database Management System (RDBMS) without an internet facing surface. Full data backups occur nightly, and storage amounts are not limited, nor quota driven with zero limitations on content or data fields with 'always-on' continuous security monitoring platform performance.



## Keep your measurement and analytical data moving and accessible



Rosemount™ offers you the highest quality and widest selection of products for measuring every application in every area of your operation. Scalable wireless technology speeds installation and makes it easy to add future measurement points where you need them.

Secure, scalable Zedi Cloud SCADA Solutions in combination with Emerson's Rosemount Wireless Transmitters and Gauges compile your asset data via Edge Gateways that support a variety of protocols.

Emerson's tireless pursuit of innovation drives the Rosemount portfolio and Zedi Cloud SCADA Solutions to combine for superior quality measurement and analytical data technologies to provide you with accurate insight across your organization needed to operate efficiently, safely, and with peace of mind.



### Rosemount 3051S Wireless Coplanar™ Pressure Transmitter

Best-in-class wireless solution for pressure, flow and level measurements. Easily integrates with manifolds, primary elements and seals for a complete measurement solution. With WirelessHART® technology, you have access to consistent measurements, even in remote areas.



### Rosemount 648 Wireless Temperature Transmitter

Durable wireless transmitter with a dual-compartment housing for field reliability combined with Rosemount X-well™ Technology and the Rosemount 0085 Pipe Clamp sensor it provides accurate measurement of process temperature eliminating need for a thermowell or process penetration.



### Rosemount Wireless Pressure Gauge

Robust industry-proven sensor technology to resist common traditional gauge failures. This pressure sensor provides up to 10 years of maintenance-free operation and replaces mechanical components for more reliable readings and a higher overpressure limit. Also features WirelessHART technology that delivers reliable field data communications as frequently as once per minute.



### Rosemount 708 Wireless Acoustic Transmitter

Ultrasonic acoustic event detection that allows visibility into steam traps and pressure relieve valves (PRVs) by communicating acoustic level and temperature data as well as device data, event status and leak detection via the WirelessHART network. The Steam Trap Monitor software (optional) provides real-time steam trap conditions, energy usage and emissions.



### Rosemount 3308 Wireless Level Transmitter - Guided Wave Radar

Automation of level and interface measurements in previously inaccessible locations. Advantages like easy installation without wiring, no calibration, and immunity to changing process conditions. With remote access to process data and enhanced diagnostics for predictive maintenance, visual inspections are a thing of the past.



### Rosemount 3051 Wireless In-Line Pressure Transmitter

Designed with WirelessHART technology provides consistent measurement of pressure and level, even in remote locations. Engineered for 10-year installed stability with data to run, control and monitor processes. Eliminates the need for complex wiring design, for a cost-effective and efficient solution.



### Rosemount 928 Wireless Gas Monitor

Detects hydrogen sulfide (H<sub>2</sub>S), carbon monoxide (CO), and oxygen (O<sub>2</sub>) depletion in remote applications. Enhances safety through early gas leak detection, eliminates the need for expensive wiring. Easily connects to the Rosemount 628 Universal Gas Sensor which consists of a tool-less-hot-swappable smart sensor module.



# Digitally transform your tank operations by increasing visibility with a secure, scalable end-to-end IIoT cloud SCADA platform.



Together, Emerson's Rosemount and Zedi Cloud SCADA Solutions can make your operations safer and more efficient with anytime, anywhere access to accurate, real-time data.

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