



# ROSEMOUNT™ 3408 WIRELESS LEVEL TRANSMITTER

Monitor level measurements in areas that could not be monitored before, while saving costs and time.

In many industries, critical assets are located in hard-to-access areas where it is difficult or costly to send personnel to check the readings regularly. The Rosemount 3408 Wireless Level Transmitter will help you monitor your level measurements and gain visibility into your processes, while reducing costs and empowering users with easy-to-access data and insights.



## Reduce Costs and Gain Flexibility

- Remove cabling and associated costs while reducing field wiring complexity
- Add or move measurement points easily, and seamlessly adjust or expand your network
- Minimize travel time to remote locations by automating level readings in previously inaccessible locations



## Increase Operational Efficiency

- Enhance plant and personnel safety by minimizing the exposure to potential dangers
- Minimize unexpected downtime and reduce operational costs by addressing uncertainties
- Avoid reactive maintenance tasks with a transmitter that is unaffected by environmental and process conditions



## Empower Users with Easy Access to Data

- Obtain cost-efficient access to data to enhance flexible data-driven decisions, perform effective planning and manage inventory efficiently
- Gain peace of mind with a diagnostics package that includes Historian, Smart Meter Verification, and Signal Quality Metrics



Rosemount™ 3408 Wireless Level Transmitter – Non-contacting Radar

### Small Process Fittings 3 Antenna options



Lens, Process Seal, ATAP Antennas

### Wireless antenna 3 options with different ranges



### Power Module 2 options with different lifetimes



Standard life black, Extended life blue

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## Rosemount 3408 Wireless Level Transmitter Specifications

<b>Measuring Range</b>	30m (98 feet)
<b>Accuracy</b>	+/-3 mm (0.1 inch)
<b>Process Pressure</b>	-15 to 363 psig (-1 to 25 bar)
<b>Process Temperature</b>	-60 to 200 °C (-76 to 392 °F)*
<b>Output</b>	WirelessHART® IEC 62591
<b>Update Rate</b>	4 sec. to 60 min., user selectable
<b>Power Module Life</b>	Up to 10-year life, field replaceable (order separately)
<b>Antenna Ranges</b>	Long Range: 225m (750 feet) Extended Range: 800 m (1/2 mile) High-Gain Remote: 1 km (2/3 mile)
<b>Approvals and certificates</b>	ATEX, IECx, FM and CSA

\*May be limited by Hazardous Locations Approvals and type of power module.

For more information, visit  
[Emerson.com/Rosemount3408](https://www.emerson.com/Rosemount3408)

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