



**Monitor More.
Spend Less.**

Rosemount™ Synchros™ Temperature Monitor

With its affordable design, you can now add reliable temperature measurement points in locations that were too expensive to monitor, giving you greater visibility into your operations.

This easy-to-use wireless temperature monitor reliably measures surface or ambient temperature using your new or existing WirelessHART® network.



Rosemount™
Synchros™
Temperature
Monitor

Affordably Expand Monitoring to These Applications

Heat Trace Monitoring

Prevent unwanted freezing or equipment malfunction across your facility which can lead to unwanted shutdowns >> [More Info](#)



Rotating Equipment Monitoring

Detect early warning signs of declining machinery health and avoid costly, unwanted shutdowns >> [More Info](#)



Heat Exchanger Fouling Detection

Detect buildup of unwanted material and resulting inefficiency >> [More Info](#)



Reciprocating Compressor Valve Cover Monitoring

Identify failing valves on compressors through valve cover temperature monitoring >> [More Info](#)





Extend Insight Into the Health of Your Assets Without Breaking Your Budget

The Rosemount Synchros Temperature Monitor is ideal for monitoring surface or ambient temperature of applications including distribution lines, warehouses or other large spaces, instrument enclosures, and more.

Expand Data and Insights - Gain access to new temperature data for predictive maintenance and improved asset reliability.

Ensure Security and Reliability - WirelessHART technology delivers secure, reliable measurements and strengthens your network.

Gain Simplicity - Quick installation and easy configuration save time, reduce manual rounds, and minimize training needs.

Monitor Anywhere - Flexible mounting options and wireless design let you monitor temperatures wherever you need.

- Wireless
- Cost-effective
- Surface/Ambient Temperature

- Eliminate manual rounds
- Enable predictive maintenance
- Minimize downtime

Need Affordable Pressure Monitoring?

The Rosemount Wireless Pressure Gauge comes in a cost-effective, **no-dial version** — ideal for applications where local indication isn't needed. This streamlined design features a solid cover in place of the traditional gauge face, while maintaining all the performance and reliability you expect.

Easily add pressure measurement points to your wireless network and strengthen coverage. The no-dial model arrives factory-configured and calibrated, ready for quick installation.

