

Refrigeration monitoring

Solution brief

Protect your perishables from spoilage.

Verizon Condition Based Maintenance solutions

Verizon's refrigeration monitoring solution is designed to help you monitor the environmental conditions in your cold-storage units. We bring together sensor hardware, LTE connectivity, and our cloud software-as-a-service platform to provide proactive, end-to-end monitoring of your perishable inventory.

Monitor high-value and perishable assets in your walk-in refrigerators.

Maintaining the right inventory temperature is critical for perishables to prevent costly waste resulting from spoilage. Our solution delivers a commercial refrigeration and cooler monitoring package designed to help customers mitigate food spoilage and manage compliance with government regulations.

Whether you're a neighborhood deli or one of the largest food producers in the country, we can design a competitively priced solution that satisfies your specific needs and facilities.



Identify warning signs quickly.

Our monitoring solution sends alerts via text message or email when a sensor detects fluctuations in temperature or other conditions that may lead to contamination, spoilage, waste or other issues that can cause serious problems for your business:

- **24/7 monitoring.** Stay on top of your valuable assets' status by maintaining temperatures at optimal levels virtually anytime, anywhere, on any device.
- **End-to-end visibility.** Track the condition of your inventory from farm to table to help ensure freshness.
- **Prompt notifications.** Receive near-real-time alerts when a problem is detected.
- **Revenue protection.** Lower costs by preventing spoiled inventory.
- **Robust compliance.** Facilitate safety, quality and compliance with data logging and reports for proof-of-temperature performance.

Take control through a single pane of glass.

Through our custom dashboard, you'll get detailed key performance indicators and sensor visualizations, providing a single pane of glass for monitoring environmental conditions in your refrigerated equipment.

Protect important assets against temperature fluctuations.

Enjoy a simple, out-of-the-box experience.

This turnkey solution features software that interacts with Verizon or third-party sensors to take readings at set intervals and transmit them to the cloud via an Internet of Things (IoT) gateway, giving you an easy, all-in-one monitoring experience.



Remote monitoring



Automatic data logging



Timely alerts



Analytics & reporting

Receive alerts anytime sensors detect a refrigeration failure and potentially save thousands of dollars in preventable food spoilage.

Why Verizon?

Verizon's Condition Based Maintenance remote monitoring solutions leverage a simple, intuitive platform and seamless integration with our network to help you keep your operations running smoothly and effectively. Our award-winning network offers broad coverage, fast speeds and reliable connections. So connect and stay on top of what matters most with the help of a trusted partner—Verizon.

Get award-winning network performance from Verizon, the network America relies on.

Learn more

Find out how our refrigeration monitoring and other asset management and monitoring solutions can help you manage your operating environment while letting you focus on what's most important: your business.

Contact your Verizon Wireless business specialist today at 877.273.2279, option #3.

Who can benefit?

Many industries can benefit from our refrigeration monitoring solution, but especially those in the food services industry who need to preserve the quality and safety of perishable foods:

- Restaurants
- Food and beverage franchises
- Bottlers
- Cafeterias and schools
- Hotel chains
- Ice cream producers
- Grocery stores
- Perishables wholesalers

