



DIGITAL FOOD SAFETY

System Overview

Quickly deploy wireless sensors and digital checklists for proactive visibility into your food safety performance.

Our System

TempAlert's system is designed to solve your most important food safety challenges. The system combines wireless sensors and food probes with remote monitoring software and a digital checklist. The results are actionable insights that drive quality control, employee productivity, and food safety compliance.



Wireless Sensors

Connect any fridge or freezer in minutes with TempAlert's wire-free sensors.



Monitoring Platform

Gain proactive insights and remotely monitor equipment to automate paper temperature logging.



Bluetooth Probe & Digital Checklist

Improve HACCP efficiency with a Bluetooth food probe and a digital checklist.

TempAlert Difference



Deploys in Minutes

Install in minutes with self-provisioning wire-free sensors.



Enterprise Grade

Store & forward technology for lossless monitoring, 5-year battery life, IP-67 rated sensors, and AES encryption and certificates.



Proactive Insights

Gain visibility with predictive models and simulated product temperature that enable proactive decision making.



Compliance Visibility & Efficiency

Meet HACCP and FSMA requirements. Gain visibility into site performance for improved accountability and risk management.



Collaborative Monitoring

Drive efficiency with TempAlert's collaborative system for incident management and cross-team workflows.



Deployment Experience

We partner with our customers to create world leading systems. We have experience deploying 250 sites per day.



Wireless Sensor

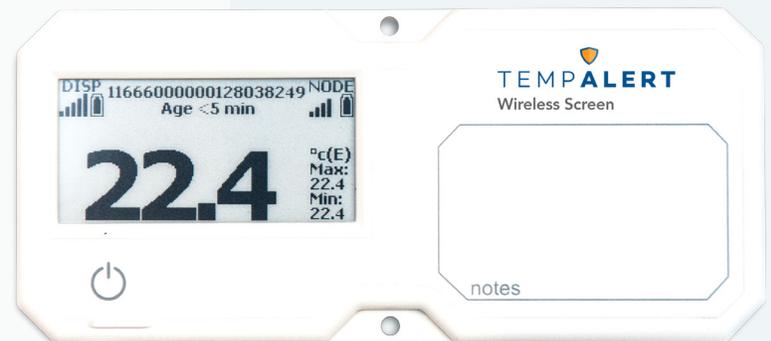
TempAlert's wireless sensors offer the world's only 100% wire-free installation and wireless screens for deployment in minutes.

- **100% Wire-Free:** Deploy in minutes with the industry's only sensor that can be placed directly in fridges and freezers - no wires or cords.
- **Long Battery Life:** Easily replaceable AA batteries provide five years of operation without the need to change batteries.
- **Plug & Play Install:** Sensors automatically connect to your TempAlert gateway to provide a self-provisioning installation process. Centralized configuration is provided through our web-based dashboard.

Wireless Screen

TempAlert's wireless screens provide a digital display for wireless sensors placed up to 200 feet away.

- **Actionable Alerts:** Receive both audible and visual notification when sensors are in alarm.
- **High Contrast Display:** High contrast e-ink display provides crystal clear readings.
- **Easy Deployment:** 100% wire-free design and integrated magnets make it easy to bring equipment performance visibility to your front lines.





Bluetooth Probe

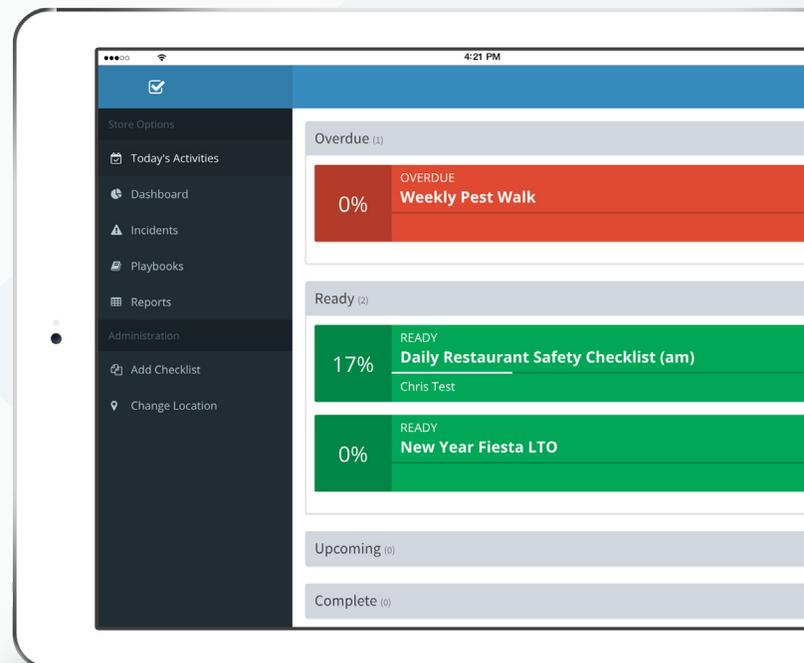
TempAlert's Bluetooth Probe provides industry leading reading speed and intuitive feedback for improving productivity.

- **Lighting Effects:** Programmable lighting effects in the probe handle provide intuitive feedback to operators on whether food is in or out of range.
- **Fast Reading:** Maximize process efficiency with 0.5 second reading of the probe's precise T-type thermocouple.
- **Long Battery Life:** Easily replaceable AA batteries provide a year of daily operation without the need to recharge or change batteries.

Digital Checklist

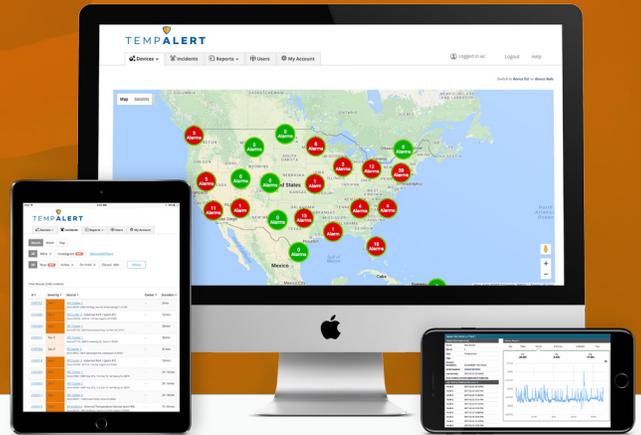
TempAlert's digital checklist replaces paper checklists with an intuitive task management system that provides visibility across all your sites.

- **Productivity Platform:** Remotely publish and manage checklists for food safety, receiving, LTO's and more.
- **Integrated Sensors:** Automate collection of HACCP data with seamless integration of TempAlert's wireless sensors and Bluetooth food probe.
- **Visibility:** Gain real-time insights into checklist compliance and identify at-risk sites.



Insights™ Dashboard

TempAlert's cloud-based dashboard provides real-time oversight of your food safety initiatives and visibility into compliance, site performance, and risks.



Proactive Insights

Make proactive decisions using TempAlert's patented product simulation that provides insight into actual product temperature as well as ambient temperature.

Automate Reports

Receive automated reports by email to replace paper temperature logs and to identify chronically failing fridges and identify sites that have the greatest food safety risk.

Visibility & Accountability

Gain visibility into your compliance checks and easily measure and compare site performance. Increase accountability with time-stamps and signatures.

Team-Based Monitoring

Assign incidents to teammates and track corrective action from anywhere with TempAlert's collaborative approach to incident and workflow management.

Manage Workflow

Prioritize By Severity

Assign Ownership

Actionable Context

#	Severity	Source	Owner	Duration	Opened On	Active Alarms	Resolved Alarms	Status	Actions
2167721	Sev 1	MC Cooler 1 Store #3490	-	3min	2017-02-07 09:37 AM (UTC-5)	1	0	New	⋮
2167693	Sev 1	RX Cooler 2 - External Port 1 (port #1) Store #16744	-	12min	2017-02-07 09:28 AM (UTC-5)	1	0	New	⋮
2167629	Sev 1	MC Cooler 1 Store #17157	-	28min	2017-02-07 09:00 AM (UTC-5)	0	1	New	⋮
2167571	Sev 3	MC Cooler 1 Store #17115	-	30min	2017-02-07 08:35 AM (UTC-5)	0	1	New	⋮
2167526	Sev 5	MC Cooler 2 Store #9872	-	31min	2017-02-07 08:15 AM (UTC-5)	0	1	New	⋮
2167518	Sev 1	RX Cooler 2 - External Port 1 (port #1) Store #16744	-	15min	2017-02-07 08:13 AM (UTC-5)	0	1	Closed	⋮
2167426	Sev 1	MC Cooler 1 Store #7054	-	2h 14min	2017-02-07 07:26 AM (UTC-5)	1	0	New	⋮
2167425	Sev 1	MC Cooler 2 Store #7054	-	2h 14min	2017-02-07 07:26 AM (UTC-5)	1	0	New	⋮
2167417	Sev 1	MC Cooler 2 Store #9497	-	2h 18min	2017-02-07 07:22 AM (UTC-5)	1	0	New	⋮
2167415	Sev 1	RX Ambient - Internal Temperature Sensor (port #0)	-	1h 45min	2017-02-07 07:21 AM (UTC-5)	0	1	Closed	⋮

ABOUT TEMPALERT

Founded in 2005, TempAlert transforms how organizations sense, monitor, and make decisions. Using the Internet of Things (IoT), TempAlert changes the way organizations approach compliance, quality, and efficiency.

TempAlert automates monitoring for food safety, pharmacy safety, product quality, and preventative equipment maintenance. Today, TempAlert has earned the trust of the most critical government, commercial, and non-profit institutions in the world. Our systems enable real-time sensor-driven decisions at over 2,000 organizations in 75 countries.



www.tempalert.com
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