



# Automated Temperature Monitoring

## Predictable Compliance. Protected Margins. Less Operational Drag.

Manual temperature logs consume labor, introduce risk, and pull staff away from customers, while unnoticed temperature excursions lead directly to food loss and margin erosion.

Disruptive Technologies (DT) replaces manual checks with automated, always-on monitoring that helps retailers maintain compliance, prevent loss, and operate more predictably, without adding operational or IT burden.

DT sensors are engineered to remove friction from store operations while delivering continuous, reliable compliance:

- Eliminates disruption to store operations through fast, frictionless installation
- Operates maintenance-free for up to 15 years, eliminating ongoing service and replacement cycles
- Provides real-time visibility and alerts to prevent food loss and compliance gaps
- Integrates seamlessly into existing business, refrigeration, or reporting systems



## Why Leading Retailers Choose Disruptive Technologies

### Predictable Operations & Long-Term Value

Consistent monitoring with up to 5× longer sensor service life reduces replacements, avoids downtime, and lowers total cost of ownership.

### Simple, Reliable Monitoring

Deploy without disruption. Always-on, encrypted cellular connectivity maintains visibility, even when local networks are unavailable.

### Flexibility That Fits Your Operating Model

Start immediately with a no-charge platform or integrate sensor data into existing BI tools, CMMS, refrigeration management, or third-party systems. There is no forced rip-and-replace and no added IT burden. You get reliable data where it is needed.

### Support You Can Rely On

Dedicated Customer Success and Technical teams support onboarding, connectivity, and long-term performance. The result is continuous uptime, consistent data, and fewer operational surprises.

## Proven ROI

- ✓ Delivers payback in as little as six months by preventing avoidable food losses
- ✓ Saves staff up to seven hours per week per store by eliminating manual temperature logs
- ✓ Helps reduce operational waste, saving up to \$1,000 per month per store



### SIMPLE

Sensors install easily, communicate instantly, and require no maintenance.



### RELIABLE

Maintain a continuous data stream during outages with sensors designed with multiple connectivity and failover features.



### SECURE

From the moment of collection to storage in the cloud, data is encrypted, private, and secure.

*"When we tried other systems, we experienced higher failure rates and lower battery life than expected. The performance of the Disruptive Technologies sensors was simply better."*

*– Chase Roth, RaceTrac*

## What Sets Us Apart

### Predictable, Long-Life Monitoring

Get consistent monitoring with power-optimized sensors that deliver up to 5× longer service life, maintaining performance across fridges, freezers, display cases, and demanding retail environments.

### Built-In Audit Readiness

Bring data and action together in a single platform that automatically generates compliance reports, reducing audit effort and improving day-to-day readiness.

### Always-On Monitoring

Maintain uninterrupted, encrypted monitoring through always-on cellular connectivity that bypasses Wi-Fi using a dedicated SecureDataShot™ data pipeline.

### Ongoing Support That Reduces Risk

Rely on proactive alerts, escalation, and failure detection, supported by professional services that help ensure continuous uptime and scalable deployment as operations grow.



**Stewart White**

Enterprise Account Executive

[stewart.white@disruptive-technologies.com](mailto:stewart.white@disruptive-technologies.com)

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