



# Environmental Monitoring

## SOLUTION OVERVIEW



A better way to safeguard pharmaceuticals, vaccines and more

### SOLUTION BENEFITS

- **Simplified workflow, real-time data.** Real-time views and easy navigations increase productivity and user satisfaction.
- **COVID-19 vaccine and VFC compliant.** Complete twice-daily checks with just a push of a button.
- **Streamline regulatory compliance.** Every reading and event is stored and time-stamped, corrective actions are easily logged, and reports are a click away.
- **Support patient safety.** 24/7 monitoring of items and spaces such as OR and compound pharmacy requiring finite ambient temperature and humidity.
- **Rapid ROI.** One vaccine refrigerator unplugged or flooding in a lab can mean an expensive loss. With real-time alerts, you can intervene before damages occur.
- **Unified platform.** Supports multiple applications.

### CHALLENGES

Manual environmental monitoring is labor-intensive and prone to human error. Lack of 24/7/365 coverage results in high spoilage and damage costs and patient safety risks. Paper reporting and audit preparation is time-consuming and can potentially lead to non-compliance fines.

### SOLUTION

Wireless monitoring provides around-the-clock coverage and real-time alerts to proactively address environmental changes before damage, loss or patient safety issues occur. Powerful reporting and analytics simplifies regulatory compliance and provides data-driven insights for better operational decision making and process improvements.

### HOW IT WORKS

Install sensor tags in refrigerators or freezers or on walls for ambient temperature and humidity monitoring. Use contact sensor tags for door and window open/closure or motion, smoke and flood detection. The tags communicate wirelessly with the MobileView® visibility and analytics platform. If conditions deviate from set ranges, the system issues smart, real-time alerts so staff can quickly respond and easily log corrective actions.

### COST-EFFECTIVE, END-TO-END SOLUTION

- Coverage across your Wi-Fi network; no fixed wiring.
- A wide range of tags available from temperature (including COVID-19 vaccine and VFC), humidity, voltage and dry contact sensors.
- ISO 17025 accredited program to manage all NIST-traceable tags.
- Easy compliance with flexible reporting and data stored for 5 years.



“The enhanced application simplifies our staff’s workflow for monitoring assets, alert management and corrective actions—all in one place—with built-in access to customizable analytics and reporting making regulatory compliance easy.”

– Mark Cornelius  
Director, Clinical Engineering  
TidalHealth Peninsula Regional



Wi-Fi-based simplicity and accuracy

TAG      MONITOR      ALERT/CORRECT      REPORT

### Multiply your ROI with productivity gains and loss prevention



**1** source for everything you need to transform Environmental Monitoring: hardware, software with interoperability, analytics and managed services. Powerful platform for multiple RTLS applications. **Securitas Healthcare.**

4600 Vine Street  
Lincoln, NE 68503  
+1 888 622 6992

North America  
info@securitashealthcare.com

International  
global@securitashealthcare.com

securitashealthcare.com

#### About Securitas Healthcare

Securitas Healthcare empowers caregivers to deliver connected, productive and safe care. Its innovative portfolio of healthcare solutions helps over 15,000 hospitals, clinics and senior living organizations worldwide protect people, use assets efficiently and understand their operations for a caring and healing environment. Securitas Healthcare is proud to be part of Securitas, the world’s leading intelligent protective services partner. For more information, visit us at [securitashealthcare.com](http://securitashealthcare.com)

DOC-12-85006-AM