

Environmental Monitoring

SOLUTION OVERVIEW



A better way to safeguard pharmaceuticals, vaccines and more

SOLUTION BENEFITS

- Simplified workflow, realtime data. Real-time views and easy navigations increase productivity and user satisfaction.
- COVID-19 vaccine and VFC compliant. Complete twicedaily checks with just a push of a button.
- Streamline regulatory compliance. Every reading and event is stored and timestamped, 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 realtime 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

Multiply your ROI with productivity gains and loss prevention



ONE DAY OF LABOR saved per week for every 15 devices \$40K

ANNUAL SAVINGS
by eliminating third-party
monitoring fees

\$120K

SAVED IN MEDICATIONS when a refrigerator was accidentally unplugged \$400K

saved in Medications and vaccines in the first 6 months alone \$1.7M

LIFETIME SAVINGS in loss avoidance and productivity improvement



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.**

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About Securitas Healthcare

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