

FUTURE-PROOF YOUR Laboratory Monitoring System



CONTINUOUS LABORATORY MONITORING

From One Location to Thousands

SensoScientific's data logging system is specifically designed to exceed life science compliance standards from FDA to AAALAC to AALAS and more. Our robust sensors automatically record lab freezer and refrigerator temperatures, so staff never need to take manual temperatures again. All data is time-stamped and recorded for complete visibility and audit traceability.



STANDARDIZE YOUR MONITORING SYSTEM

Automate meeting compliance with one system placed in every storage unit, department, and location throughout your organization.



EXCEED COMPLIANCE STANDARDS

Receive A2LA Accredited & NIST traceable calibration, automated reports, and make meeting compliance the easiest part of your day.



RECEIVE IMMEDIATE ALERTS

Customize real-time alerts, know the moment environmental conditions need corrective actions, and never throw away expensive inventory again.



Medical Laboratory



Animal Laboratory



In Vitro Fertilization

COMPLIANCE AUTOMATION EXPERTS

Let us worry about meeting your compliance standards. SensoScientific provides a comprehensive solution to meeting regulatory requirements, no matter how strict.

IMMEDIATE ALERT NOTIFICATIONS

Receive notifications the moment temperature fall outside the desirable range. Twenty-four hours a day, seven days a week, alerts are sent via email, phone, text, SMS, pager, fax, and more!

A2LA ACCREDITED CALIBRATION LAB

Our in-house ISO/IEC 17025 compliant and A2LA Accredited Calibration Lab sends NIST Traceable probes to your facility and automatically uploads new Calibration Certificates to the SensoScientific Cloud for immediate use.

GOVERNMENT-GRADE VALIDATED CLOUD PLATFORM

In partnership with the Microsoft® Azure cloud platform, SensoScientific utilizes government-grade security to provide unparalleled reliability.

IQ OQ PQ VALIDATION

At your request, the SensoScientific Technical Support Team comes on-site to install devices and authenticate installation, operational, and performance quality according to IQ OQ PQ validation standards.



COMPLIES WITH

- ✓ A2LA (American Association for Laboratory Accreditation)
- ✓ FDA 21 CFR PART 11 (ERES)
- ✓ CDC (Center for Disease Control and Prevention)
- ✓ ISO/IEC 17025
- ✓ VFC (Vaccines for Children) Programs
- ✓ NIST (National Institute of Standards and Technology)
- ✓ ISO/IEC 9001
- ✓ JCAHO (The Joint Commission on Accreditation of Healthcare Organizations)
- ✓ USP (United States Pharmacopoeia)
- ✓ IQ OQ PQ Validation
- ✓ CDC Storage and Handling of Vaccines
- ✓ WHO (World Health Organization)
- ✓ State Board of Health
- ✓ FDA (Food and Drug Administration)
- ✓ DSCSA (Drug Supply Chain Security Act)
- ✓ cGMP (Current Good Manufacturing Practices)
- ✓ GDP (Good Distribution Practices)
- + And More!

ONE DEVICE. THAT'S IT.

Temperature, Humidity, & Light



This all-in-one CDC-compliant system streamlines the task of meeting regulatory requirements. Nodes are Wi-Fi compatible, designed to measure and upload data to SensoScientific Cloud for complete visibility and report generation. From the cloud, you can monitor nodes, make corrective actions, view A2LA Accredited calibration certificates, talk to our expert technical support team, and more. Receive customizable alerts & notifications 24/7 so you know the moment a reading goes out of range.

- True Embedded Wi-Fi Solution
- On-board E-ink Display
- Temperature Range:
-40°F to 257°F (-40°C to 125°C)
- Humidity Range:
0% to 100% RH
- NIST Certified & A2LA
Accredited SNAP Calibration
- Dual Power — Battery & AC
- Real-Time Alert Notifications
- 3-Year Warranty
- Light Range:
Intensity & On/Off
- Light Intensity Range:
0.01 to 83k lux
- In-house ISO/IEC 17025
Certified Calibration Lab
- Audio & Visual Alerts

A2LA ACCREDITED CALIBRATION



A2LA ACCREDITED & NIST TRACEABLE

SensoScientific's A2LA Accredited Calibration Lab provides NIST traceable probes and uploads calibration certificates to the SensoScientific Validated Cloud for immediate use. Through the SensoScientific Validated Cloud, you can view, print, and download your current and archived certificates - they are always accessible!

SNAP CALIBRATION

SensoScientific's SNAP Calibration program is a convenient and cost-efficient solution to meeting regulatory compliance. SensoScientific automates calibration requirements by sending newly calibrated, NIST traceable, and A2LA Accredited probes and devices in the mail, then uploading your calibration certificates to the SensoScientific Validated Cloud.

SENSOCAL ON-SITE CALIBRATION

SensoScientific's On-site Calibration Service is the next level of personalized calibration. With this service, our ISO/IEC 17025 certified Calibration Technicians go straight to your doorstep to recalibrate probes, perform device diagnostics, and prepare on-the-spot A2LA Accredited and NIST traceable calibration certificates for immediate use.



SENSOSCIENTIFIC VALIDATED CLOUD FDA 21 CFR Part 11 Compliant

In partnership with the Microsoft® Azure cloud platform, SensoScientific utilizes government-grade security to provide unparalleled reliability. SensoScientific Validated Cloud services include LDAP Single Sign-on and Fail-over Disaster Recovery at the client's request.

- ✓ LDAP Single Sign-on
- ✓ Fail-over Disaster Recovery

IMMEDIATE ALERT NOTIFICATIONS

Through the SensoScientific Validated Cloud, you can customize alert notification preferences to receive real-time, immediate notifications the moment readings fall outside the desirable range. For sensitive materials, this can prevent thousands of dollars in inventory loss.

- Email
- Voice
- Text
- SMS
- Fax
- Pager

COMPREHENSIVE REPORTING

Say goodbye to bulk data downloads and downtime to receive documented data. The SensoScientific Cloud has every report option you need to meet compliance, available for immediate use.

- Monthly, Weekly, & Daily Reports
- Two-Point & Monthly Compliance Reports
- Automatic Reports Sent via Email
- Alert, Root Cause, & Corrective Action History

MORE THAN TEMPERATURE

An Enterprise-Wide Solution

SensoScientific is an enterprise-wide solution, equipped with a wide range of sensors to meet all your environmental monitoring needs. Nodes are Wi-Fi compatible, designed to piggyback off your existing Wi-Fi network. Data is measured at the node level then uploaded to the SensoScientific Validated Cloud for full visibility and report generation. Customizable alerts & notifications are sent 24/7 so you know the moment a reading goes out of range.



TEMPERATURE

HUMIDITY

DIFFERENTIAL PRESSURE

LIGHT

DRY CONTACT - OPEN/CLOSE

UNIVERSAL

+ MORE

Key Features:

- ✓ Wi-Fi Compatible
- ✓ On-board E-ink Display
- ✓ Current & Min/Max Readings
- ✓ Real-Time Alerts Notifications
- ✓ A2LA Accredited & NIST Traceable Calibration Certificates
- ✓ Push Button for Real-Time Readings
- ✓ Audio and Visual Alerts on Device
- ✓ No Propriety Software
- ✓ Buffered Data up to 4000 Readings
- ✓ Dual Power - Battery/AC Power
- ✓ IN-HOUSE ISO/IEC 17025 Certified Calibration Lab
- ✓ Multi-Led for Connectivity Status
- ✓ Lowest Total Cost of Ownership
- ✓ FDA 21 CFR Part 11 Compliant

EXPERT TECHNICAL SUPPORT

No Matter Where You Are

SensoScientific provides the highest level of support to our partners around the world throughout every stage of your experience with us.

- ✓ 24/7 Support
- ✓ Interactive Ticket Submission
- ✓ Online Training Videos
- ✓ Weekly Webinars
- ✓ User Guides & Documents
- ✓ On-site Installation & Training
- ✓ Convenient SNAP Calibration
- ✓ Carefree+ Membership Exclusives



salesinfo@sensoscientific.com

(800) 279-3101

IoT Solutions & Compliance Automation Experts

Since 2005, SensoScientific has been at the forefront of Internet of Things (IoT) technology and innovative environmental monitoring. We focus on providing superior products, services, and calibration to meet regulatory standards and improve operational efficiencies to meet compliance.

As the preferred environmental monitoring system for prominent healthcare facilities, laboratories, pharmacies, IDNs, GPOs, universities, and restaurants across the U.S., our fully automated monitoring system meets even the strictest of regulatory requirements. Our ISO/IEC 17025 certified and A2LA Accredited Calibration Lab provides NIST traceable probes and automatically upload Calibration Certificates to the SensoScientific Cloud for immediate use.

Our headquarters are in Simi Valley, CA but our products can be found around the world.



Sensoscientific

www.sensoscientific.com