Platform Agnostic
IoT Monitoring Solutions
Since 2005, SensoScientific has been at the forefront of innovative environmental monitoring and enterprise-wide solutions that automate meeting compliance.
CDC & VFC Approved

DEVICE-LEVEL COMPLIANCE

Current, Min, and Max Display
Onboard temperature readings with a remote “reset min/max” feature

Low Battery Indicator
Onboard battery level display and automatic low-battery alerts

4000 Reading Buffered Memory
Local data storage and unlimited memory stored on the Cloud.

Detachable Buffered Probe
Buffered probes in glycol that resemble vaccine temperatures

Accuracy ±0.5°C
A2LA & ILAC Accredited, NIST Traceable calibration certificates

Visual & Audible Alarm
Onboard alarms and 24/7 notifications through the cloud
A monitoring system as remote as you. SensoScientific's cellular solution makes it easy to track temperatures for in-transit applications.

Compliance On-the-Go

4G CELLULAR SERIES

4G Connectivity
Monitor anywhere — Data is centralized through the SensoScientific Cloud.

24/7 Instant Alerts
Notifications hit your inbox when readings fall out-of-range.

Unlimited Data
Access trip data, no matter how long, and generate reports for easy compliance.
Multi-Band Versatility

Sub-1 GHz series gateways upload data to the SensoScientific cloud via your preferred platform – 900 MHz, 2.4 / 5 GHz Wi-Fi, 4G / 5G Cellular, or Ethernet.
Secure. Robust. Long-Range.

Government-Grade Security
Standalone network infrastructure that keeps data safe.

Long-Range Connectivity
6X longer and stronger — nodes maintain network connectivity up to a 1-mile distance.

Robust Design
Unlimited data uploads to the cloud through thick walls and barriers.

Multi-Band Versatility
Gateways are compatible with Sub-1 GHz 900 MHz, 2.4 / 5 GHz Wi-Fi, 4G / 5G Cellular, or Ethernet.
SensoScientific
Validated Cloud

Unlimited Scalability
Unlimited sensors, data, user licenses, and locations.

Compliance Reporting
20+ Report options exported to multiple formats.

Custom Configuration
Group nodes by location, create custom alert notifications, and easily add user accounts.

Digital Calibration Portal
Efficient SNAP calibration with digital certificates available through the cloud.
Unlimited Alert Notifications

Receive unlimited alerts via our wide-range of notification options. We don't charge per method – it's all included in the cloud.

Voice
Text & SMS
Email
Pager
Fax
Custom Alerts
SNAP Calibration

A2LA Accredited, NIST Traceable, ISO/IEC 17025 Certified

SensoScientific makes meeting calibration requirements easy and cost-efficient. We automatically send freshly calibrated probes to your facility and upload digital calibration certificates to the SensoScientific Cloud. Simply SNAP on the new probe to meet calibration requirements.

1. Twist off the old probe.
2. SNAP on the new.
3. View calibration certificates on the cloud.
Bank-Level Cloud Security

FDA 21 CFR Part 11 Validated

- FIPS Compliant
- Azure AD Single Sign-On
- 99.95% Up-Time
- Failover Disaster Recovery
- Continuous Penetration Testing
- Regular Review & Feature Updates
SERVICES

Expert Technical Support

Onsite Installation & Training
We’ll take care of it — Technicians go onsite to install devices & train staff.

Training & Onboarding
Weekly webinars, videos, manuals, and custom training sessions.

24/7 Support
Trackable phone calls and interactive ticket submissions at all hours.