Sensoscientific®
Platform Agnostic
IoT Monitoring Solutions

IoT Solutions & Compliance Automation Experts

Making Compliance Easy.

Since 2005, SensoScientific has been at the forefront of innovative environmental monitoring and enterprise-wide solutions that automate meeting compliance.

A2LA ACCREDITED CERTIFICATE #3766.01

ISO 9001:2015

FDA 21 CFR Part 11

ilac-MRA

ISO IEC 17025:2017 ACCREDITED LABORATORY

IN-HOUSE NIST TRACEABLE CERTIFICATION NIST

DEVICE-LEVEL COMPLIANCE

CDC & VFC Approved

Current, Min, and Max Display

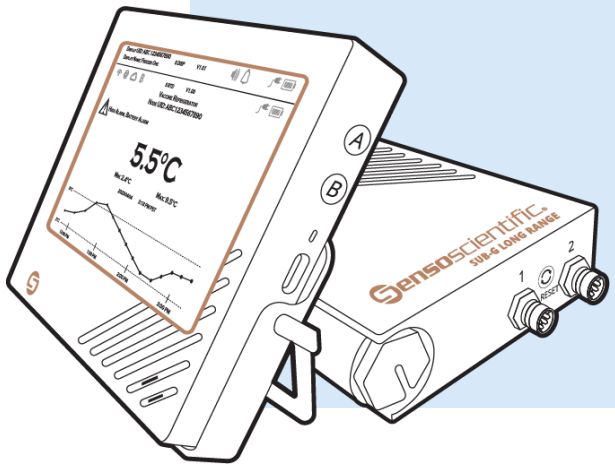
Onboard temperature readings with a remote “reset min/max” feature

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

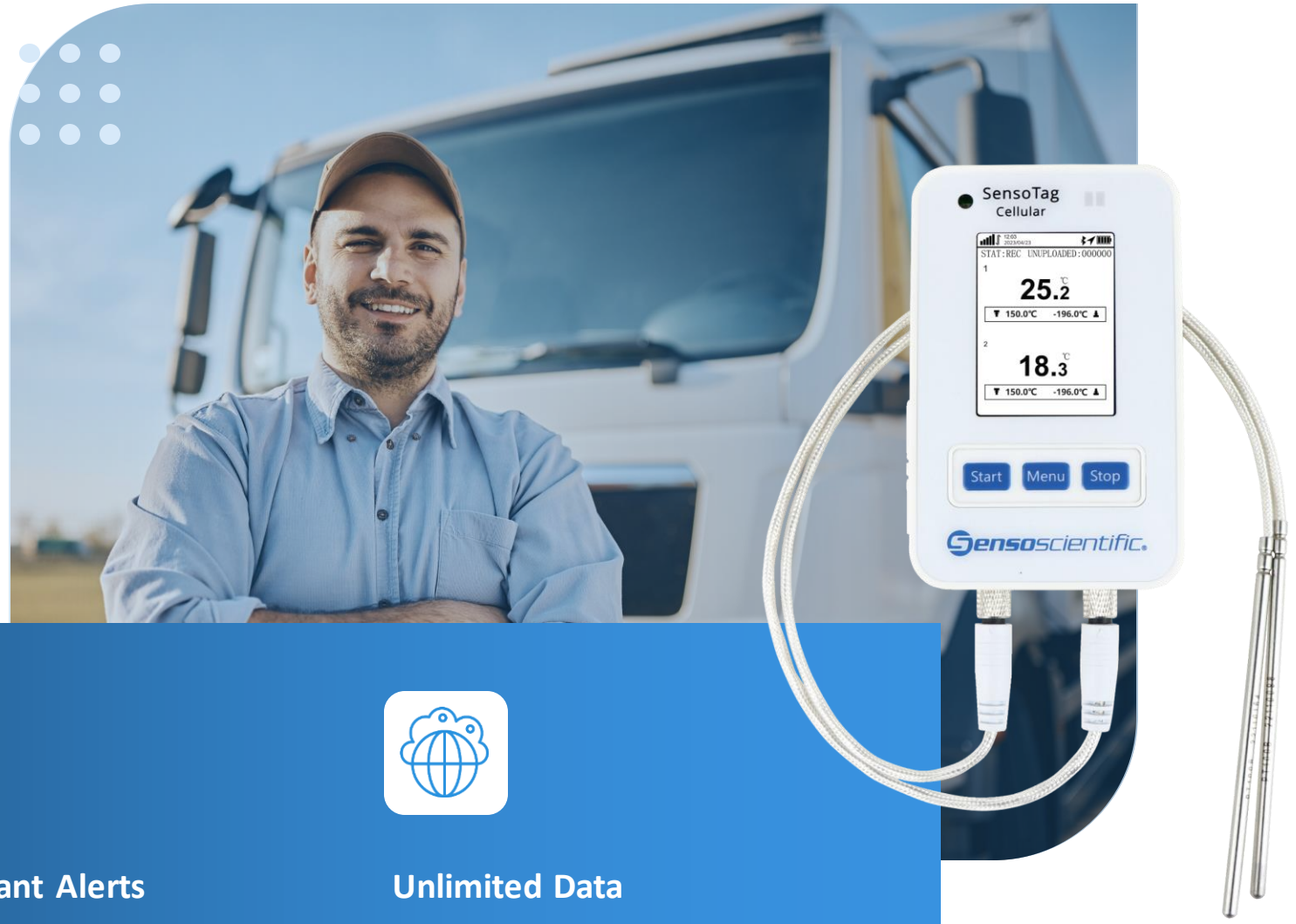
Visual & Audible Alarm

Onboard alarms and 24/7 notifications through the cloud

4G CELLULAR SERIES

Compliance On-the-Go

A monitoring system as remote as you. SensoScientific's cellular solution makes it easy to track temperatures for in-transit applications.



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.

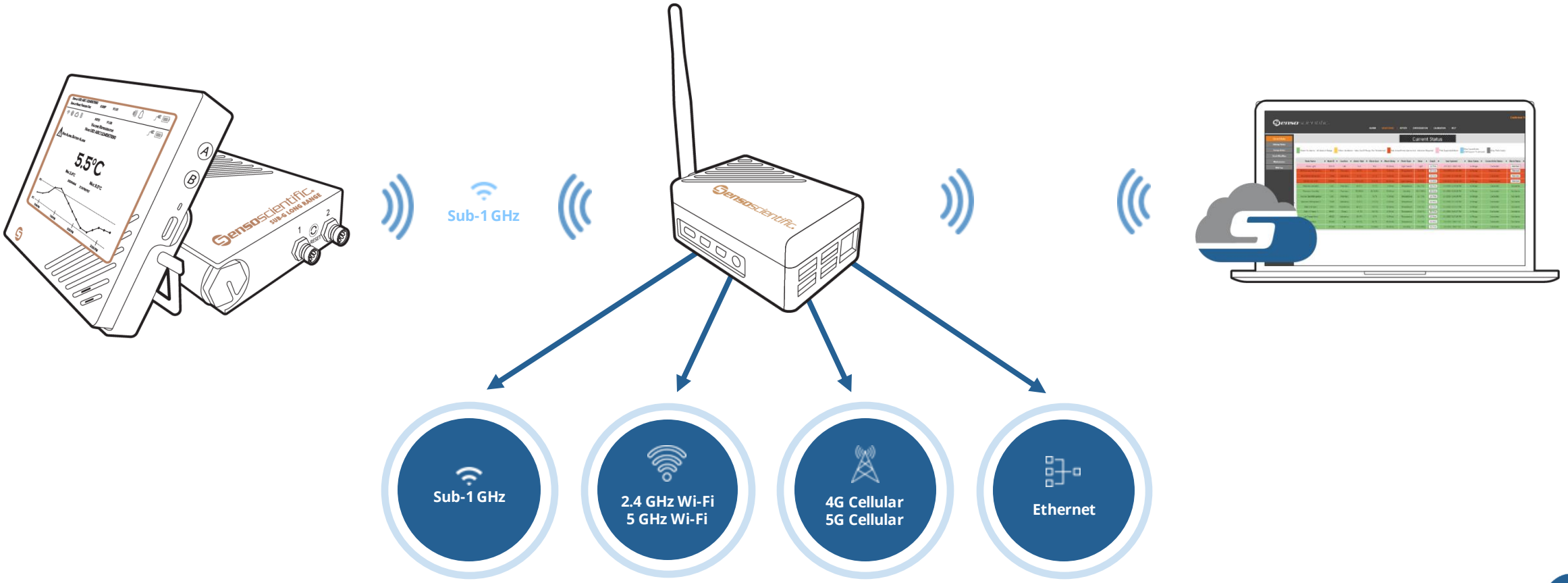
Unlimited Data

Access trip data, no matter how long, and generate reports for easy compliance.

SUB-1 GHZ SERIES – HOW IT WORKS

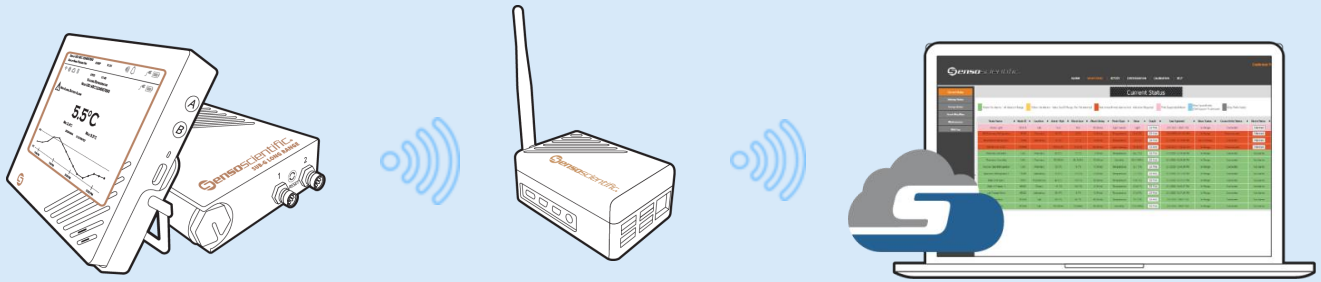
Multi-Band Versatility

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.



SUB-1 GHZ SERIES

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

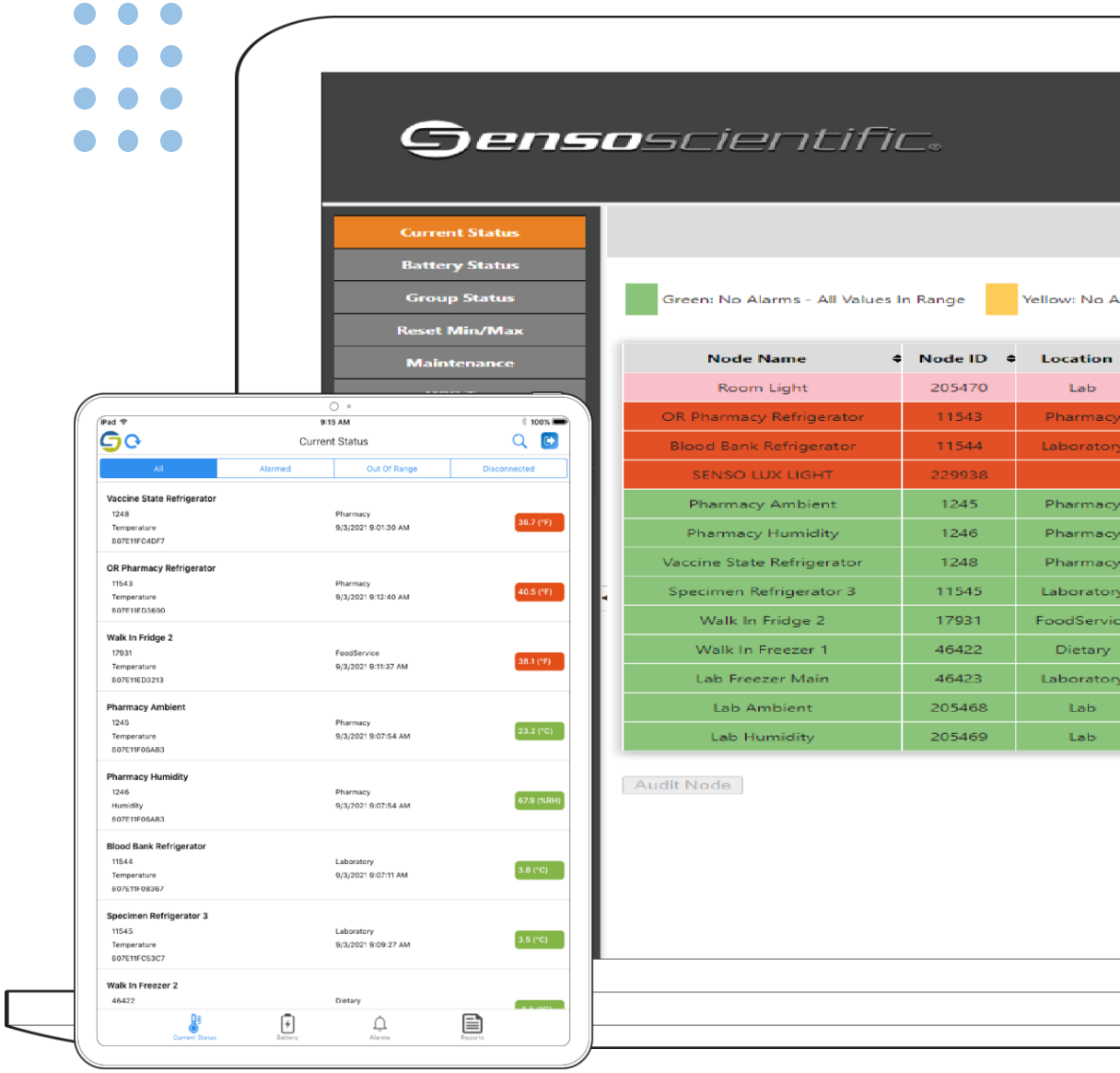
20+ Report options exported to multiple formats.

Custom Configuration

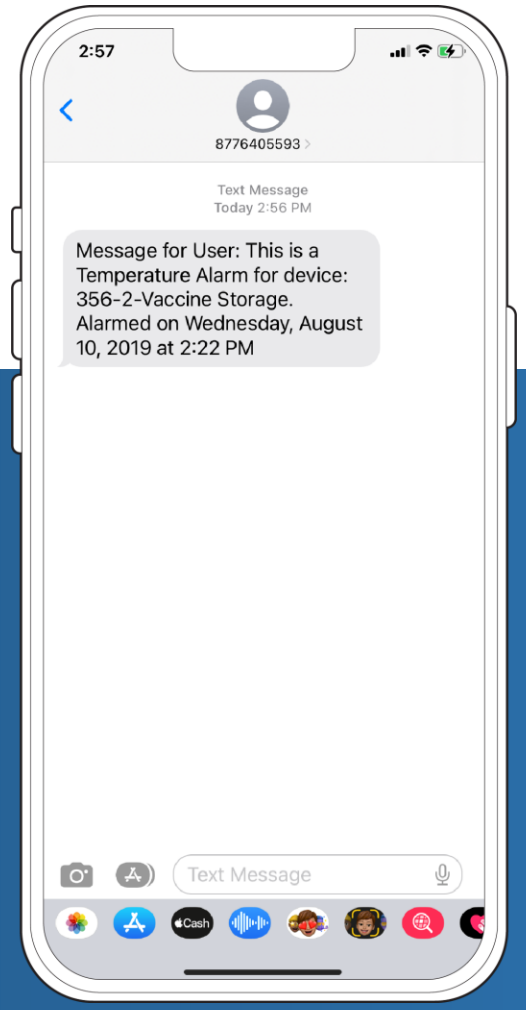
Group nodes by location, create custom alert notifications, and easily add user accounts.

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

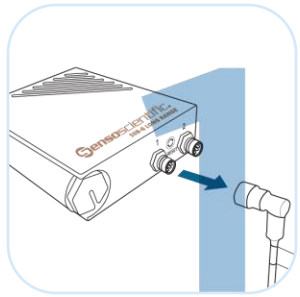
Custom Alerts

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.

In-House Calibration Laboratory



Twist off the old probe.

SNAP on the new.

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

FDA 21 CFR Part 11

99.95% Uptime

Azure Active Directory

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.