

National Institute of Standards and Technology U.S. Department of Commerce

Ambient Temperature & Humidity Sensor

A versatile and efficient solution, designed to monitor and maintain optimal conditions in various environments.

Whether it's a clean room, surgery, laboratory, compounding pharmacy, warehouse, or any other critical space, our sensor provides comprehensive monitoring of both temperature and humidity.

Sonicu's Ambient Temperature & Humidity Sensor is engineered to deliver accurate and reliable measurements so you can promptly identify any deviations in temperature and/or humidity and prevent product degradation, compromised processes, and more.

*Includes NIST Calibration Certificate

MONITORING SPECIFICATIONS		
	Range	Accuracy
Temperature	-10°C to +80°C/ 4°F to +176°F	+/-0.4°C
Humidity	0 – 100% RH	+/- 3% RH

We help you keep and maintain you precious assets at optimal conditions for their efficacy and longevity.

FEATURES

- · Real-time alerts and notifications
- Automated compliance reporting system
- Simple mobile app configuration, accessibility and monitoring
- · US-based phone support
- · Lifetime warranty with software subscription







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Our Kit Includes:



SONICLOUD - SOFTWARE ACCESS

All Sonicu monitoring solutions include SoniCloud, a modern, scalable, monitoring platform that includes software and firmware updates, ensuring future compatibility and data storage.

SONISHIELD DUO

The most powerful and easy-to-use wireless monitoring device available that wirelessly transmits critical sensor data to the SoniCloud platform for 24/7 automated monitoring, visibility, and regulatory compliant reporting.





AMBIENT TEMPERATURE AND HUMIDITY SENSOR

This sensor is ideal for monitoring conditions in clean rooms, surgeries, labs, compounding pharmacies, warehouses, and more!

POWER ADAPTER

Reliable and continuous operations ensuring that devices are consistently powered and able to capture and transmit data accurately.



