

## Temperature Monitoring Kits

Sonicu Temperature Monitoring Kits include everything you need to monitor refrigerator and/or freezer temperature 24/7, in real time.

### Features include:

- On-site monitoring via panel displays
- Access live monitoring data anywhere on any smart device or desktop
- Configurable temperature alarms ensure product integrity
- Secure, cloud-based platform
- Continuous data logging
- Automatically generated reports

Our kits are turnkey monitoring, alarming, and compliance reporting solutions for vaccines, pharmaceuticals, food service and other temperature-sensitive inventory.

Sonicu helps customers meet the requirements of Joint Commission, CDC, AABB, AATB, CAP, HACCP, and FDA.

### Why should I choose Sonicu?

Our system offers easy 24/7 access to your data from anywhere, and it notifies you when your attention is needed. Our components are simple to install and modular, so as your needs change it's easy to scale up or down to match your requirements.

### WALK-IN FREEZER



### WAREHOUSING



### LAB FREEZER/FRIDGE

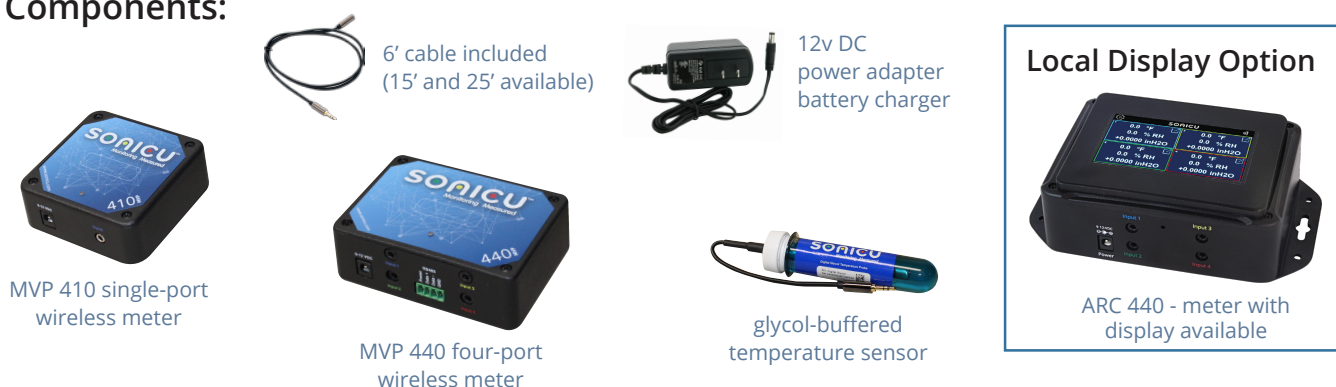


**See other side for detailed kit information**

For assistance email: [sales@sonicu.com](mailto:sales@sonicu.com) or call (844) 476-6428 M-F, 8-5 EST

# Sonicu Temperature Monitoring Kits

## Kit Components:



## Kit Choices – Select by connectivity option and number of devices (single or dual)

Single kits monitor 1 device. Dual kits monitor 2 devices. Add kits as needed.

| Connectivity*   | Kit No. | Each Kit Includes  |
|-----------------|---------|--|
| WiFi - Single   | 200000  | MVP 410, glycol sensor, 12v DC power/charger, 6' cable, mounting supplies            |
| 4G LTE - Single | 202000  | MVP 410, glycol sensor, 12v DC power/charger, 6' cable, mounting supplies            |
| WiFi - Dual     | 200001  | MVP 440, 2 glycol sensors, 12v DC power/charger, 6' and 15' cable, mounting supplies |
| 4G LTE - Dual   | 202001  | MVP 440, 2 glycol sensors, 12v DC power/charger, 6' and 15' cable, mounting supplies |

\*Ethernet and 900 MHz kits are also available. **NOTE:** Call us for -80 °C and/or cryogenic monitoring kits.

## Meter Specifications

| Part No. | Description       | Dimensions               |
|----------|-------------------|--------------------------|
| MVP 410  | 1 input port      | 3.355" x 3.355" x 1.357" |
| MVP 440  | 4 input ports     | 3.071" x 4.3" x 1.450"   |
| ARC 440  | 4 ports w/display | 3.62" x 7.3" x 2.072"    |

## NIST Calibrated Sensor

| Part No. | Description   | Range             | Accuracy  |
|----------|---------------|-------------------|-----------|
| 100234   | glycol sensor | -55 °C to +125 °C | +/- .5 °C |

## Technical Notes

- Kits include easy-to-follow installation guides and online training videos. Wireless temperature meters mount quickly, and live customer support is provided to all customers.
- Sonicu sensors come with NIST-traceable, ISO/IEC 17025 compliant calibration certificates. SNAP Calibration eliminates downtime, administrative burden, uncertainty and worry from regulatory required temperature probe calibration.
- Uninterrupted Power Source switches from wall adapter to onboard rechargeable batteries during power outages.
- The secure SoniCloud platform is hosted on Amazon Web Services (AWS).
- Sensor-to-cloud data transmission requires no additional hardware or software.
- Data-Sync and onboard memory ensure all data is preserved in case of network interruption.
- Automated data logging and reporting eliminate manual data entry and streamline compliance.

