

SoniLink Hub

The Smarter Choice for Wireless Monitoring

SoniLink is perfect for organizations seeking dependable, hassle-free **wireless monitoring** that's easy to scale for future expansion.

Powered by LoRaWAN, the SoniLink Hub delivers seamless, encrypted data transmission from your sensors and meters directly to SoniCloud with **zero configuration needed**.

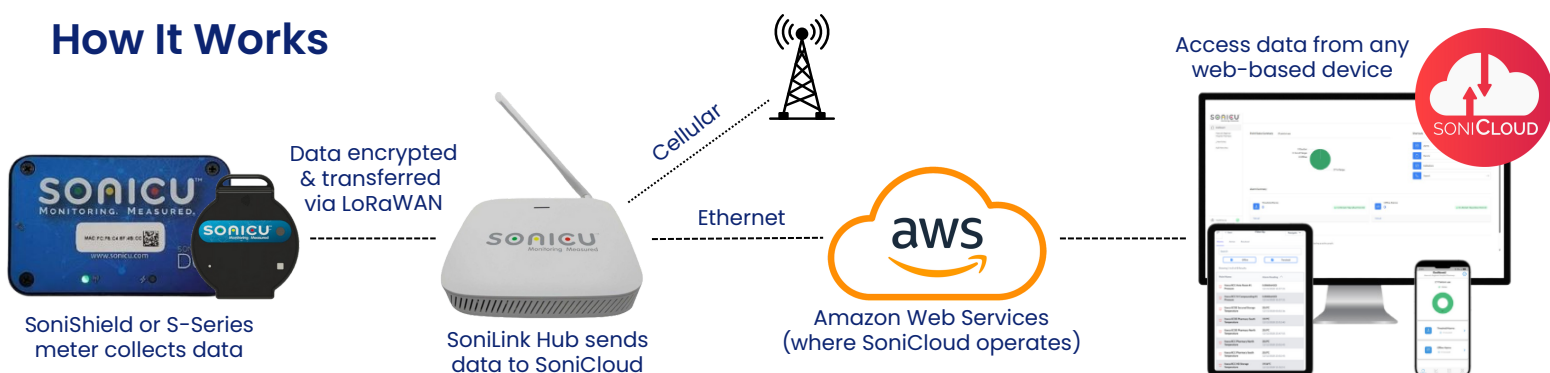
Simply plug in the Hub and **start monitoring in minutes**. No IT support required.

If your primary network experiences an outage, the Hub automatically connects to your cellular network*, using the **built-in failover feature**.

Who is SoniLink for?

- Hospitals
- Universities
- Distribution centers
- Manufacturing facilities

How It Works



*Additional fees apply



FEATURES

Zero Configuration

- Simple, plug-and-play setup
- No IT involvement or Wi-Fi login required
- Pre-configured for instant connectivity

Scalable

- One hub supports up to 500 sensors
- Easily expand your monitoring network over time
- Long-range LoRaWAN connectivity ideal for monitoring across large facilities

Secure

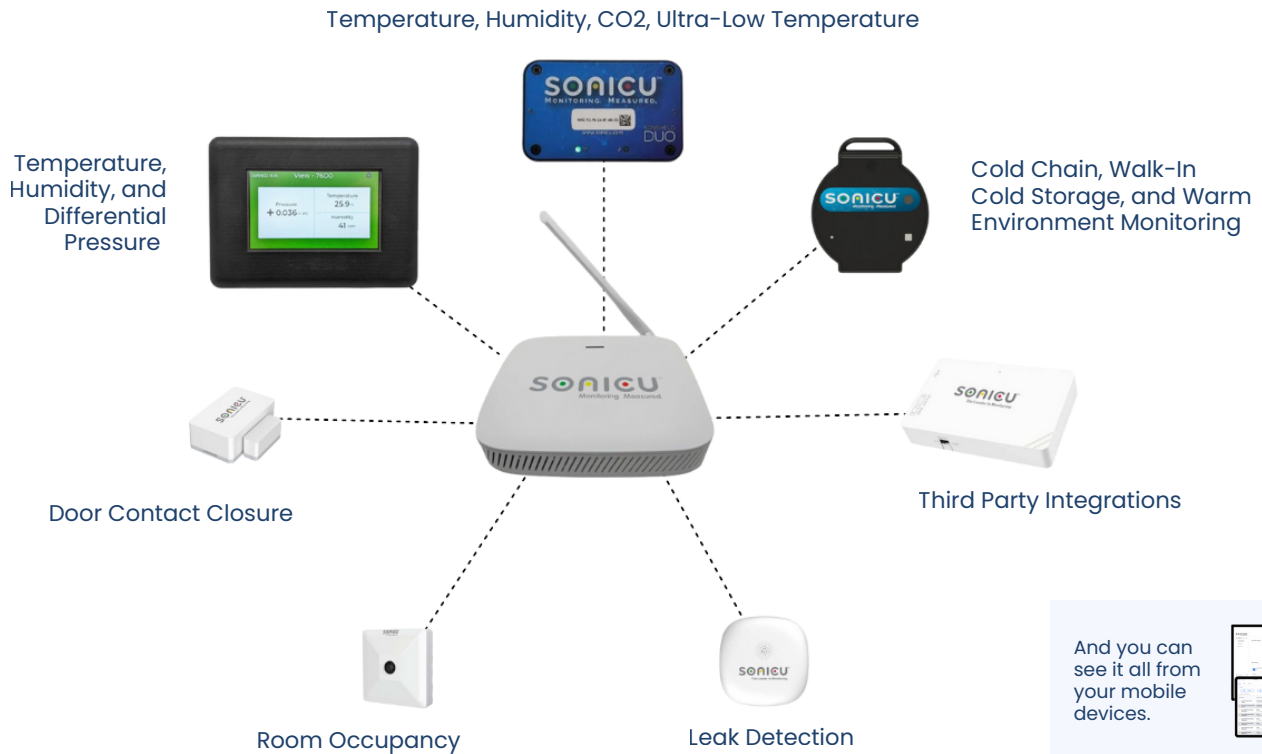
- Low power consumption preserves battery life
- End-to-end encryption protects data
- During primary network outage, automatically connects to backup cellular network

Flexible

- Connects via Ethernet and to major cell carriers
- Compatible with any Sonicu product
- Reliable communication between sensors and SoniCloud, a cloud-based software platform

Monitor More with SoniLink

With long-range connectivity, Sonicu hardware can be situated in different areas or added over time, connecting easily to the hub without needing to be in close proximity.



Standard Hub Specifications

Supported Network	AT&T, T-Mobile
Communication Methods	LoRaWAN, Ethernet, Cellular (LTE)
Dimensions	166 x 127 x 36 mm (6.5 x 5 x 1.4 in)
Weight	0.3 kg (0.66 lb)
Operating Temperature	-10°C to 55 °C
Operating Humidity	0-95% RH, non-condensing
Bandwidth Usage	<1MB/device/day
Power Supply Voltage	12VDC, 1A barrel jack, PoE(Power over Ethernet) IEEE 802.3af
Mounting Options	Flat surface, wall mount

Enterprise Hub Specifications

Supported Network	Verizon, AT&T, T-Mobile
Communication Methods	LoRaWAN, Ethernet, Cellular (LTE)
Dimensions	140.5 x 165.1 x 35.6 mm (5.5 x 6.5 x 1.4 in)
Weight	0.41 kg (0.90 lb)
Operating Temperature	-0° C to +70° C
Operating Humidity	0-95% RH, non-condensing
Bandwidth Usage	<1MB/device/day
Power Supply Voltage	5VDC, 1.6A barrel jack, PoE(Power over Ethernet) IEEE 802.3af
Mounting Options	Flat surface, wall mount

Additional Hub options available for specific IP-ratings, external cellular antenna support, etc.

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