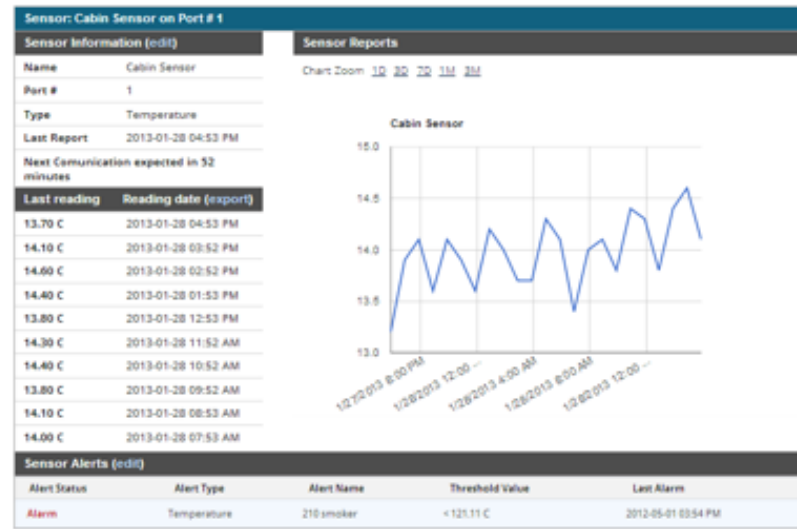The HACCP Manager 360 also works with our new Bluetooth Intelligent Food Probe System for handleld recording of line temperature and dialy proceedures

FAQ's

Do I need a cellular service plan?

Yes, cost-effective plans start at just $49/month.

Are there any long term contracts or termination fees?

No. The monitoring plans are month-to-month. You can cancel anytime or just pause your service for a few months if needed. There are no hidden fees or cancellation fees.

Need more than 30 devices monitored or a customized monitoring plan?

Contact us to put something together for you that addresses your unique needs.

Specifications

Model	Quantum 5, 15 or 25 Gateway
Dimensions	6.62" x 3.30" x 1.10"
Operating Temperature	-30°C to 70°C (-22°F - 150°F)
Power Source	5VDC 0.5A Adaptor
External Sensor Range	-67F – 185F (-55°C to 85°C)
AC Power Requirement	100/240VAC, 50/60 Hz, 0.5A
Sensor Accuracy	±0.5°C Accuracy from -10°C to +85°C (32°F Accuracy from 14°F - 185°F)
Temp/Humidity Sensor Range & Accuracy	-55°C to 85°C (-67°F to 257°F) 10% to 90% RH @ Operating Temperature
Built in Sensor Jacks	4
Max Sensor Cable Length	200 ft (61 m)
Max Wireless Sensors	5, 15 or 25
Internal Battery Backup	Li-Ion 3.7V
Communications	Quad Band Cellular & 2.4Ghz (Wifi Available)

BIOS
Professional

HACCP Manager 360

Low cost, easy to use cloud network based protection to meet your food safety needs

Intelligent Probe System
HACCP Checklist & Bluetooth Temperature Probe

Overview
HACCP Manager 360 is a complete, simple to use, easy to install, cloud temperature sensing and alerting device that can be used to monitor and protect any food service operation, particularly where Wi-Fi and network access is limited or unavailable.
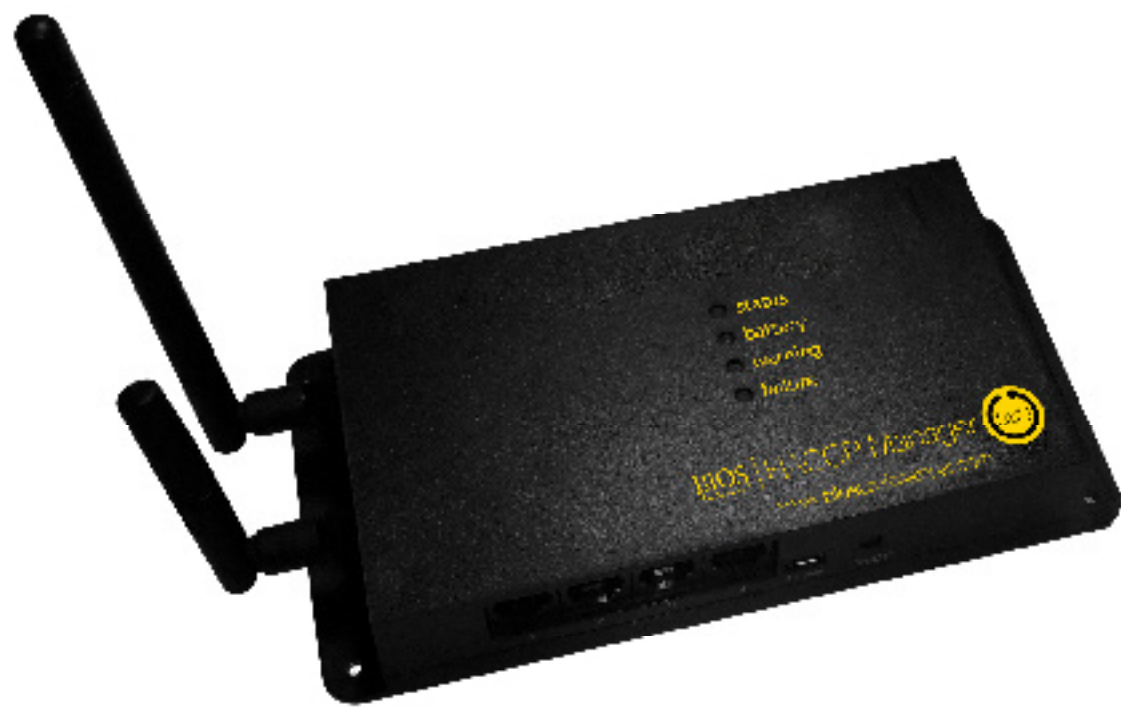
How it works
Using cloud-based networks, the HACCP Manager 360 provides 24/7 monitoring to provide out of range temperature alerts to you via emails, text messages, and/or a telephone call. It will also alert you when the readings return to normal. You can view the current temperature, temperature history, and set your alerts all from Sensor Cloud on the Bios Professional website on your smartphone, computer or tablet.

Choose wired or wireless sensors. Connect up to 4 wired sensors to the Gateway Unit in addition to the 5-year lithium battery powered wireless sensors up to 1000 feet away.

Should you lose power, the system will send and alert and continue to transmit on the internal back-up power supply. Our fault-tolerant design means if our system ever fails to hear from your device, we'll alert you right away that something's not quite right.

Cost Effective
Our flat rate monthly monitoring plans start at very affordable rates. Our month-to-month service plan includes activation, wireless cellular service, alerts, Sensor Cloud web access, and has no cancellation or other hidden fees. (Wifi system is also available).

Features:

- Instant alerts to your smart phone or tablet via the Notification Manager
- Cost effective and very easy to install by your existing maintenance person
- Wired sensors can be made up to 200' in length and connect directly to the unit.
- Wireless sensors can be up to 1000 feet (line of sight) or 300 feet (through obstructions) repeaters eliminate dead spots.
- Receive emails, text and telephone alerts when the holding temperature goes too high or too low – take timely corrective action
- No internet or phone line needed; easy to install without costly wiring or hardware
- Data logging of temperature history and current conditions – allows retrieval of data for analysis and troubleshooting
- Built-in battery backup – sensor monitoring continues even if the power goes out.
- Store & Forward Data Logging – provides a complete temperature and/or humidity log of readings that were unable to be transmitted due to lack of cellular connection
- Full line of sensor types and configurations

Sensor Cloud Web-Based User Interface
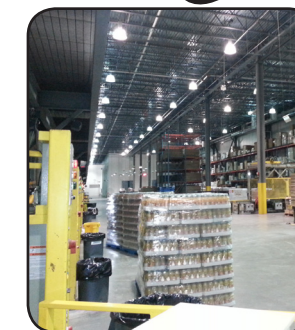Allows users to view single or multiple locations on a single screen

On The Go Fridge

Flood / Water Sensor

Steam Table

Cold Storage

Walk in Fridge