



# PENN Connected Digital Food Safety Solution

Ensuring compliance to food safety standards



## Key benefits

- **Reduced man hours**  
Digital solution cuts the time needed to record and manage records on-site on a daily basis.
- **Reduction in stock loss**  
Real-time alerts on refrigeration equipment ensure reduction of stock loss through early intervention.
- **Validate standards**  
Maintain high standards across all sites.
- **Secure and tamper-proof records**  
Using a closed system ensures that data is recorded without human intervention being required.
- **Group visibility**  
Enterprise view of sites provides remote visibility of compliance performance in real time.
- **Sustainability**  
This solution removes the reliance on paper to help reduce the carbon footprint.
- **Remote access**  
Reduces the time needed to conduct audits and ensures time is well-spent on the areas that need it most.
- **Future-proof operations**  
Constant innovation of new modules to meet changing legislative requirements provides coverage into the future.

420,000 people die each year from eating contaminated food<sup>1</sup>.

There is a legislative obligation on all food premises to ensure they are compliant to the local food safety regulations from delivery through to sale.

Our platform helps you accomplish this vital business goal by digitizing your food safety processes and providing real-time alerts on non-conformances.

The system is built with the end user in mind to provide a system that is easy to set up, easy to use and easy to install.

[www.penncontrols.com/penn-connected](http://www.penncontrols.com/penn-connected)

<sup>1</sup> World Health Organization (WHO)

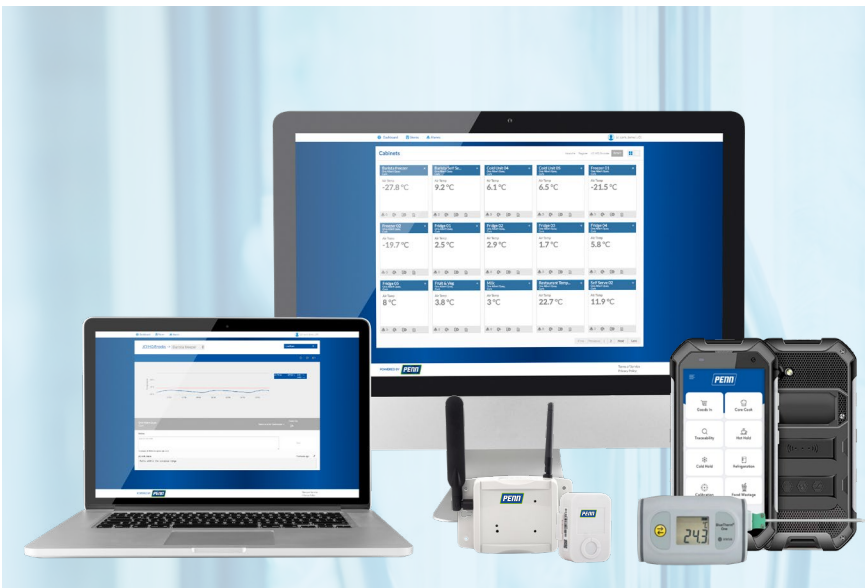
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# PENN Connected Digital Food Safety Solution

A cloud platform to ensure compliance



## Software features



### Workflow builder

Allows modules to be built to your needs



### Modules

Cover your Hazard Analysis and Critical Control Point (HACCP) requirements



### Checklists

Easy-to-build checklists



### Traceability

Facilitates the easy tracing of products through your kitchen



### Refrigeration

Refrigeration alarms in real time to protect your food



### Reporting

Easy to access and download data



### Manager sign-off

Digital daily sign-off for managers



### Offline

Ability to work offline in the event of connectivity loss

## System overview



### Cloud platform

A cloud platform automates the recording and reporting of data in a food service environment. Reporting and downloading the data is easy and efficient.



### Bluetooth probe and mobile app

A mobile application connected to a Bluetooth thermometer ensures a closed system to record temperature and tasks and ensure compliance to HACCP.



### Refrigeration sensors

Easily installed battery-powered sensors with a GSM Gateway monitor your refrigeration equipment 24/7.

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