



Finally! A reliable, wireless temperature probe for the food industry that sends SINGLE temperature values. Real-Time food safety checks have never been so easy.



SigmaCONNECT
all systems networked.
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InfinityQS®

SIGMA
Experience. Innovation.

Another Sigma innovation that produces "real world" results.

An industry first: a fully wireless temperature probe with SINGLE VALUE SEND capabilities.

Complete with interchangeable probes and "point to point" transmission reliability.

Operates at 2.4 GHz (802.15.4) and includes washdown IP68 USB receiver in our NEMA 4 X computers.

Uses lithium-ion batteries with up to 5 shifts on one charge!

+/- .5° F (Will also read in °C)

Uses most "Off the shelf" K type thermocouples in different sizes and capabilities

We offer more than 20 different NEMA 4X washdown computers with thousands in use throughout North and South America.

TWO-WAY Interfaces to MS Word, Excel, Access and InfinityQS!

..... Transmit up to 200 feet
Send from any HACCP checkpoint.

<8 second settling time (typical) and <3 second transmission time

Ergonomic design for easy push-button send

Precision design, sealed and gasketed against water and cleaning solutions*

IP68 rated 2.4 GHz receiver!

AUTOMATIC operator feedback of "good" send!

*We have tested our probes fully submerged in water for hours. They were powered on and still sent temperatures! We recommend that you don't do this with your CP-90's.



Transmission Methods:

- Pushbutton Command
- Stability
- Timed Interval
- Continuous

The CP-90 is just one component of our modular, integrated food quality safety traceability system, Encompass.

Control your data, processes and minimize variability - NOW!



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Sigma Industrial Automation

Real-time Quality Portion Process TOTAL
CONTROL