



Thermocron TCS

Super Temperature Logger

Thermocron TCS is the temperature logger that is designed for use in a wide variety of applications.

Uses

- Freezers
- Refrigerators
- Laboratory Ovens
- Offices
- Homes
- Water Baths
- Incubators
- Body Temperature
- Food fridges
- Production process
- Containers
- Ideal for Flammable Areas

Features and Benefits

- Automatic recording of Temperature
- Easy to download information
- Reusable up to 1,000,000 readings
- Robust
- Small
- No External Probes
- Cleanable
- Can be sterilized
- Submersible
- Intrinsically Safe
- HACCP Compliant

What is a Temperature Logger? The Thermocron TCS is a “thermometer with a memory” that has been designed to record temperatures from -30°C up to 85°C . The memory will hold between 8,000 temperature readings at 0.5°C resolution and 4000 temperature readings at 0.0625°C .

How is it Used?

1. Set up how often you want the temperature recorded with the user-friendly eTemperature software.
2. Place the Thermocron TCS into the area where temperature is to be logged.
3. When required plug the Thermocron TCS back into the computer and see exactly what happened, when and for how long.
4. Save your results for later reference.

Thermocron Accessories

Kits

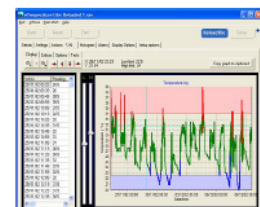
The Thermocron kit is made up of the easy to use eTemperature software, the Thermocron reader and a case. The eTemperature software can be freely copied onto multiple PCs and the reader moved between those PCs.

eTemperature Software

eTemperature allows you to quickly and easily

- Set up the Thermocron sample rate, start delay, high and low alarms and rollover options
- Download the results from the Thermocron to the PC
- Display results as a table
- Display the results as a graph. The graph supports panning and zooming to easily identify problems
- Save results for a later recall
- Export results to Microsoft excel, Microsoft Word
- Email results

(Minimum PC requirements: Pentium 200MHz; Windows 98,NT3.5, 2000, XP, 32Memory, 5MHDD free, mouse, CD-ROM.)



Reader

A reader (also known as a cable adaptor) is required to connect the Thermocron to the PC. The reader has 2 connectors available for the Thermocron.

Available with a USB or a serial port connection for your PC.