

Micro-T-Log



This is it
Actual size
Only 16mm diam

The Incredibly Small Temperature Datalogger

About the size of a
button cell battery



The Micro-T-Log is a miniature standalone temperature logger, with a built in semiconductor sensor which can store up to 2048 readings at user set intervals from 1 to 255 minutes

The logger will be extremely useful in a range of industries where QA/QC requirements demand constant monitoring of temperatures, in a variety of locations, where often a permanently wired logging system is not practicable. These tiny units can be placed in almost any area, vehicle or moving container, left for days, weeks or months. They can be retrieved when necessary and recorded temperature data downloaded to a PC.

Specifications:

Case: Miniature Stainless Steel Disc, 16mm diameter x 6mm deep, weight 3.2g.

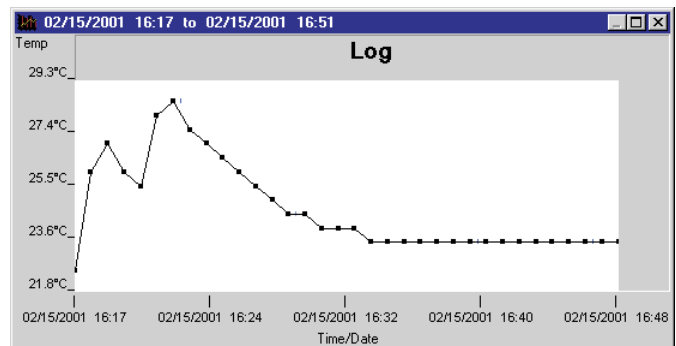
Sensor: Temperature, internal precision semiconductor, sensitivity, 0.5 C.

Detection range -20°C to +85°C

Battery, internal sealed Lithium. Battery life 10 years or 10⁶ data points (whichever is first)

Logging: User set intervals of 1 to 255 minutes, 2048 data points, time and date stamped, delayed start option.

PC software and Serial Interface adaptor (only one needed for any number of loggers) Windows 95/98/NT compatible. Used for set up of logging parameters, download of stored data, printing of graphs. Data may be saved to file for subsequent import into spreadsheets and LIMS programmes.



Typical graph (above) showing printout of time vs. temperature

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