

4 channel temperature data logger for Pt100 / Pt500 / Pt1000 sensor, -200 to 850°C, 16bit, 4MB of memory, Battery operation, USB

FEATURES

- Super fast data logger with sampling time for 1 channel from 20ms
- 16-bit temperature to digital converter
- 4 MB of memory to log data
- Equations for TCR 0.00385 and 0.00392.
- Custom equations support other RTD sensors.
- Both USB and serial interfaces with auto baud rate up to 115,200 bps
- Over 10 years of battery
- Powerful software for configuring, downloading, graphing, analysis and alarm reporting
- Configurable alarm control / excitationskontrol
- Wide choice of sampling interval (20 milliseconds to 12 hours)
- Robust aluminum housing. Coated PCBs for protection against moisture, corrosion and mildew.
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