

PDF USB Temperature Data logger 32000 points

Description:

Password protection for pdf report: Data could be queried, saved, printed and exported in Word/ Excel/TXT /PDF format. More important, the RC-5+ USB data logger can generate PDF report automatically and support password protection for PDF report which can help the user to protect the data.

Automatic backup: Connect the RC-5+ to the computer, PDF report will be uploaded to database which is very convenient to search the history of recordings.

Reuse: RC-5+ USB data logger can be used repeatedly, different from the single-use data logger, which can cut your costs.

Factory default parameter setting: You can use the data logger after booting, no need to install software.

Application – RC-5+ is mainly used to monitor the temperature of food, medicine, chemicals and other products in storage and transport. It can be widely applied to all links of warehousing and cold-chain logistics, such as refrigerated containers, refrigerated trucks, cooler boxes, cold storage, laboratories, etc.



Temperature range	-30°C to 70°C
Resolution	0.1°C
Temperature accuracy	±0.5 °C (-20°C ~+40°C); others, +1 °C
Sensor	Internal NTC thermal resistor
Memory	Record capacity: 32000 points (max)
Other functions	Multi-alarms; Immediate start mode and timing start mode

Features:

- Basic information and trip information
- Configuration information and detailed data
- Alarm thresholds, alarm indication, alarm status and related data
- Statistics and detailed data
- Temperature graph
- File creation time (Record stop time)

Package Included:

- 1 x RC-5+ Data Logger
- 1 x CR2032 battery
- 1 x Instruction

Optional external probe for TempLog+



RC-5+ loggers are equipped with an integrated USB port and generate a PDF automatically, so they do not require any additional software to read the data. However, the Data Management software is a very useful tool that will allow you to configure the device according to your needs and manage the data comfortably from your PC.

In addition to it, an optional external probe is available.

- External sensor type: NTC thermal resistor
- Response time: with external probe 30 seconds

