Mini Temperature Data logger: RC-4



This data logger is mainly used for temperature recording during storage and ocean/air/highway transportation of foodstuff, medicine, chemicals and other products, especially widely used in all kinds of warehousing, logistics and cold chain, such as refrigerated containers, refrigerated trucks refrigerated package, cold storage, laboratory, etc. or in large - sized global supply chain businesses.

Features:

- Built in sensor, wide measuring range, high accuracy and large permanent data memory.
- Data management software included for working with PC easily.
- Data can be downloaded, analyzed, exported and printed conveniently.
- MAX/MIN values available.
- Large permanent data memory of 16000 points.
- Through the USB port, data could be queried, saved, printed and exported in Word/Excel/TXT /PDF format.

Specifications:

Temperature measuring range	- 30 °C - +60 °C, - 40°C - +85°C(With External Probe)
Temperature Accuracy	±0.5 °C(- 30°C - +60°C)
Temperature unit	°C or °F optional
Resolution Temperature	0.1 °C
Resolution Humidity	0.1%RH
Record capacity	16000 points (MAX)
Record interval	10s - 24hour adjustable
Sensor	Internal NTC thermal resistor
Communication interface	USB interface
Power supply	CR2450 battery(included) or power supply via USB
	interface, and it could upload data even if the
	battery is out of use.
Item Size	- 30 °C - +60 °C, - 40°C - +85°C(With External Probe)