

## Datatek DT-4HC: Temperature Data Logger Recorder with with Glycol Bottle Temperature Sensor, Audio Alarm, MAXMIN Display



- **【Multi-use Data Logger】** Adopting one internal and two external temperature sensors (metal+glycol bottle) to back multiple methods of measuring temperature, It records up to 16,000 temperature points.
- **【Wide Temperature Range】** Internal and external temperature measuring ranges are -22°F~140°F and -40°F~185°F. Maximum accuracy reaches  $\pm 0.9$  °F.
- **【USB Cable】** Comes with a USB cable, easy to connect to PC for exporting report in PDF or Excel formats.
- **【Audible and Visual Alarm】** Up to 2 configurable temperature alarm thresholds along with buzzer alarm and screen indication.
- **【1 Year Battery Life\*】** Powered by either USB cable or CR2450 lithium battery that comes along for free and the battery could last up to 1 year\*. 24/7 US Technician Support via Email and Phone.

Datatek DT-4HC temperature data logger features a multi-function LCD alarm indicator, replaceable battery with a buzzer alarm. A reason why it satisfies the dynamic and growing demand for cost-effective temperature data logger in cold chain supply. With Datatek PDF temperature data logger, users can export data in PDF or Excel via Datatek data management software. For convenience, Datatek

designs these temperature data loggers with both internal and optional exterior temperature sensor. They are highly sensitive and can detect slight changes in temperature. This makes Datatek PDF temperature data loggers a better alternative for: pharmaceuticals, food, medical cabinets, laboratories, cold storage, or breeding industry.

**Features:**

1. Multi-function LCD
2. LCD alarm indication, buzzer alarm
3. Internal temperature sensor, external glycol bottle temperature sensor
4. Data export in PDF/EXCEL via data management software
5. 16000 data recording capacity.
6. 1-year warranty.

**Specification:**

- Temperature measuring range: -30 °C ~+60 °C; for optional external sensor: -40°C ~+85°C
- Ambient environmental temperature: -30 °C ~+60 °C
- Accuracy:  $\pm$  °C
- Resolution: 0.1 °C
- Record capacity: 16000 points (MAX)
- Record interval: 10s~24hour adjustable
- Sensor: Internal NTC thermal resistor
- Communication interface: USB interface
- Power supply: CR2450 battery or power supply via USB interface
- Size: approx. 84 (L) x 44 (W) x 20 (H) mm (3.3 x 1.73 x 0.79 inch)
- Weight: approx. 60 g

**Package:**

- 1\* DT-4HC data logger
- 1\* External metal temperature sensor
- 1\* External glycol bottle temperature sensor
- 1\* User manual