



Temperature and Humidity Data Logger (Elitech RC-4HC)

Elitech RC-4HC, Temperature And Humidity Data Logger is mainly used for temperature and humidity recording during storage and transportation with three-way mounting mechanisms i.e you can use magnet, screws or adhesives for convenience in any surface. Alternatively, user can opt for an optional mounting bracket. It comes with an external probe for accurate readings of temperature in the process area. A realtime display helps user to view the current temperature while recording is in process

























Features

 Internationally accepted Datalogger, Qualifies for all critical application like Pharma, Bio Sciences, Hospitals etc.

This Portable Datalogger records, prints and save the data conveniently

 Automatically generates report including core data which can be printed or emailed directly for audit and reporting purpose

 This Portable Datalogger has easy connection jack for extending the external sensor

 The Elitech RC-4HC Datalogger Features startup delay, temperature correction, serial number setting, switching between Celsius and Fahrenheit.

 User programmable Date, Time, Delay, Timezone, Alarm set points etc with PC connectivity software

- Multiple format reporting: Excel, Word, PDF, TXT



Specifications

Manufacturer Elitech
Model No RC-4HC

Measuring Parameters Relative Humidity, Temperature

Temperature -30°C to +60°C

40.5(-20°C/+40°C);±1.0(other range)

Resolution 0.1 °C

Humidity 0 to 99%RH

43%RH (25°C,20%RH to 90%RH), others,± 5% RH

Resolution 0.1 %RH

Operating Temperature -30°C to +60°C

Record Capacity 16000points(MAX) Interval:10s~24hour adjustable;

Communication USB interface

Power Supply Inner CR2450 battery or power supply via USB interface

Battery Life In normal temperature, if the record interval sets as 15

minutes, it could be used above one year

Engineering Units °C or °F optional, set through RC-4H data management

software.

Calibration Provided alongwith and valid for 1 year, traceable to

National Standards.

Warranty 1 Year Manufacturing Warranty

Supply Scope 1 unit of RC 4HC Data logger, External sensor, USB cable,

Calibration certificate and Instruction manual

Weight 300 Grams

Dimensions 84 X 44 X 20 mm

Temp | Humidity | Pressure | Differential Pressure | Vacuum | Gases | Particle | Air Flow Moisture | Dissolved Oxygen | Radiation | Air Quality | Light / Lux | Distance | Vibration

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