ELITECH RC-4HC TEMPERATURE AND HUMIDITY DATA LOGGER

84mm

44mm

-30℃   60℃

16000 points Record Capacity

Export Pdf/Word/Exce/Txt

Elitech RC – 4HC PDF temperature & humidity data logger features a multifunction LCD alarm indicator, replaceable battery with a buzzer alarm. A reason why it satisfies the dynamic and growing demand for cost effective temperature & humidity data logger in cold chain supply.

With Elitech PDF temperature & humidity data logger, you don't require additional software to access information. Users can export data in PDF or Excel via Elitech data management software.

All PDF temperature & humidity data loggers have a three way mounting mechanisms. You can use magnet, screws or adhesives. Alternatively, you may opt for an optional mounting bracket.

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

Certifications	FDA EN12830, CE, RoHS
Recording Options	Multi-Use
Validation Certificate	Hardcopy
Temperature Range	-30℃ to 60℃ (Internal sensor) -40℃ to 85℃ (optional external sensor)
Software	ElitechLog Win or Mac (latest version)
Report Generation	PDF&Excel report by Elitech software
Humidity Range	10%-99%
Connection Interface	Mini USB
Accuracy	±0.5(-20℃/+40℃);±1.0(other range) ±3%RH(25℃,20%RH to 90%RH),±5%RH(other range)
Data Storage Capacity	8000 readings（RC-4HA） 16,000 readings（RC-4HC）
Temperature Resolution	0.1℃,0.1%RH
Password Protection	NONE
Shelf Life/Battery	1 year'/CR2450 button cell
Alarm Configuration	Optional, only 2 points
Recording Interval	15 minutes(standard, others on request)
Reprogrammable	With free Elitech Win or MAC software
Stop Mode	Button, software or stop when full
Startup Mode	Button
DImensions	84mmx44mmx20mm(LxWxH)
Weight	35g