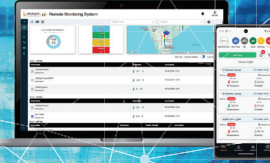


Offline Temperature & Humidity Data Logger

Model
IBI-OTH70
IBI-OTH120



Warehouses / Cold Chain Logistics / Transportation

Server Rooms / Data Centers

Environmental / Industrial / Manufacturing

Pharma / Diagnostics / Blood Banks



Specifications

Offline Temperature & Humidity Data Logger

Temperature Range	-20°C to +70°C (IBI-OTH70)
	-40°C to +120°C (IBI-OTH120)
Accuracy	± 0.5°C (-10°C to +50°C)
Resolution	0.1°C
Humidity Range	0 to 99% RH (Non-Condensing) (IBI-OTH70)
	0 to 100% RH (Condensing) (IBI-OTH120)
Accuracy	± 3% RH (IBI-OTH70)
	± 2% RH (IBI-OTH120)
Resolution	0.1% RH

Accessories



Sensor Probe* Power Adapter Hooter/Internal Buzzer (optional)

*Note: Sensors must be purchased separately. Sensor cable length can be customized; additional charges apply.

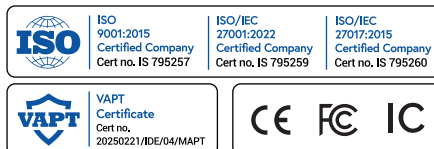
*Software features are provided in different plans, please contact Sales for details. Images are indicative only. Final product may vary

Hardware Features

- 1.3" (128X64)(px) OLED Monochrome Graphical Display
- Internal Li-ion 4000 mAh battery with under/over voltage protection, up to 24 hrs battery back-up during power failure
- Plug & Play, Wall Mountable Device
- Internal Storage of 90 days at a sampling frequency of 15 mins
- DC Input Voltage 5V/1A
- IP64 Rated Enclosure
- Data Download Options (Wi-Fi / USB)

Software Features

- CSV Data Reports can be downloaded directly from the Datalogger by connecting a Computer or Mobile through Wi-Fi
- Download reports using USB Cable
- * 21 CFR Part 11 Compliant PDF Reports | MKT Value | Audit Trail | Alarm Logs | Trend Graphs | Data Polling at 15 minutes Interval (default) | CAPA



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