4G M2M SIM Data Logger for Temperature & Humidity Live Monitoring with Mobile Apps, Alerts & Analytics

Model
IBI-MTHD120

MADE IN INDIA.

In-Built 4G M2M SIM Technology, Temperature & Humidity Data Logger

4G

OLED GRAPHICAL DISPLAY

13:45
02-12-2020
64.5 %RH
ideabytes IoT
Data Logger
Status

सत्यमेव जयते
Department of Telecommunications
Ministry of Communications
Government of India

QCI
Approved OEM

Specifications

IBI-MTHD120 - Temperature & Humidity Data Logger (Dual Probe)

Device Type	Dual Temperature & Humidity
Model	IBI-MTHD120
Temperature Range	$-40^{0}C$ to $+70^{0}C$
Accuracy	$\pm 0.5^{0}C$ ($-10^{0}C$ to $+50^{0}C$)
Resolution	$0.1^{0}C$
Humidity Range	0 to 100% RH
Accuracy	$\pm 2\%$ RH
Resolution	0.1% RH

- 1.3" 128X64 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 Device
- 4G LTE CAT1 Technology with In-built M2M SIM
- Internal Storage 150 days at sampling frequency of 15 mins
- DC Input Voltage 5V/1A
- IP64 Rated Enclosure

Software Features

- Different Views (Dashboard / Map / List), Analytics, Device Management, User Management, Alerts Management
- Custom Reports (21CFR Part 11 Compliance) PDF, CSV
- MKT Value, Audit Trail, Alarm Log, Trend Graphs
- Alerts, Push Notifications & SMS (Optional)
- Web & Mobile Apps (iOS & Android)

Accessories

13:33
02-11-2020
26.0 °C
ideabytes IoT
Data Logger

Data Logger   Sensor Probe   Power Adapter

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IoT

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