5G SIM Data Logger for Temperature & Humidity Live Monitoring with Mobile Apps, Alerts & Analytics

Model IBI-NTH50

MADE IN INDIA.

5G Technology, NB IoT Temperature & Humidity Data Logger

OLED GRAPHICAL DISPLAY

13:45
02-12-2020 **64.5 %RH**

ideabytes IoT Data Logger

Department of Telecommunications
Ministry of Communications
Government of India

QCI Approved OEM

Specifications

IBI-NTH50 - Dual Channel Temperature & Humidity Data Logger

Device Type	Temperature & Humidity
Model	IBI-NTH50
Temperature Range	-20^{0}C to +70^{0}C
Accuracy	± 0.5^{0}C (-10^{0}C to +75^{0}C)
Resolution	0.1^{0}C
Humidity Range	0 to 100% RH
Accuracy	± 3% RH

Hardware Features

- 1.3" 128X64 OLED monochrome Graphical Display
- Internal Li-Ion 2200 mAh battery with under/ over protection, up to 15 Hrs battery back-up during power failure
- Plug & Play Device
- NB-IoT 5G Technology with Inbuilt SIM
- Internal Storage 150 days at sampling frequency of 15 mins
- DC Input Voltage 5V/1A
- IP Rated

Software Features

GET IT ON Google Play   Available on the App Store

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

Accessories

Data Logger   Sensor Cable   Power Adapter

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