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

Model
IBI-MT120

MADE IN INDIA.

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

4G

OLED GRAPHICAL DISPLAY

Department of Telecommunications
Ministry of Communications
Government of India

QCI
Approved OEM

Specifications

IBI-MT120 - Single Channel Temperature Data Logger

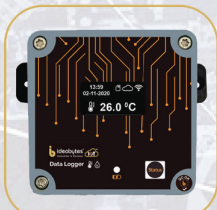|	
Device Type	Single Channel Temperature
Model	IBI-MT120
Temperature Range	-50^{0}C to +120^{0}C
Accuracy	± 0.5^{0}C (-10^{0}C to +50^{0}C)
Resolution	0.1^{0}C

Hardware Features

- 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
- Power Availability Status

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

Data Logger

Sensor Cable

Power Adapter

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Available on the App Store

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IoT®

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