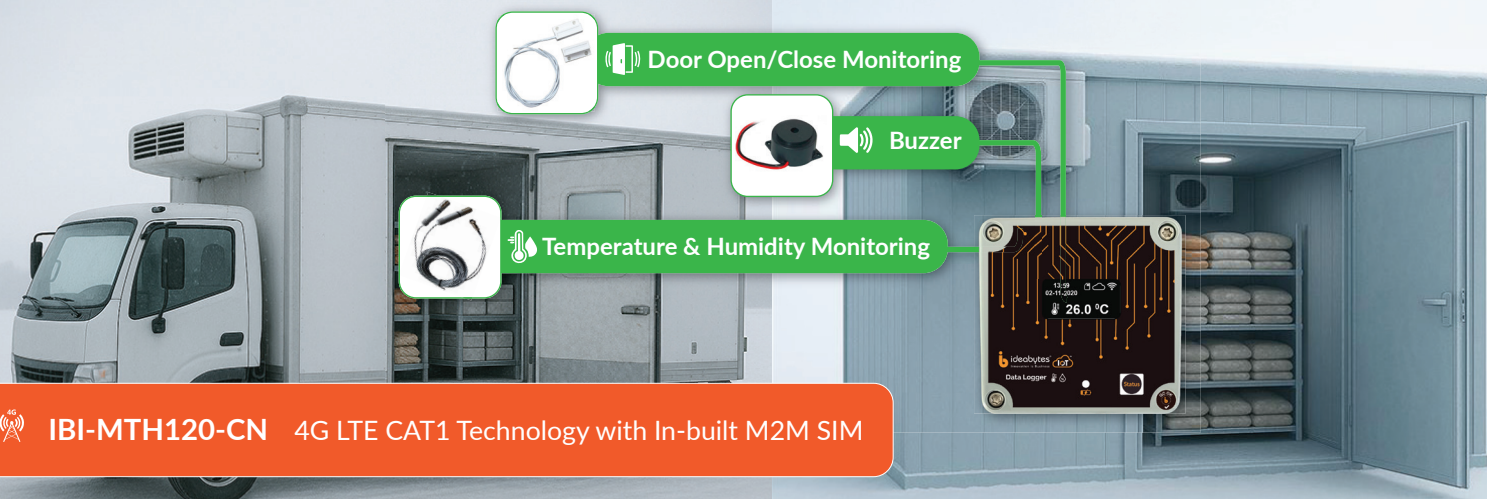


# Reefer & Cold Room Data Loggers (GPS++) Live Monitoring with Mobile App, Alerts & Analytics

Model  
**IBI-MTH120-CN**



**IBI-MTH120-CN** 4G LTE CAT1 Technology with In-built M2M SIM

## Specifications

Device Type	Temperature & Humidity
Temperature Range	-40°C to +110°C
Accuracy	± 0.5°C (-10°C to +50°C)
Resolution	0.1°C
Humidity Range	0 to 100% RH
Accuracy	± 2% RH

## Hardware Features

- 1.3" 128X64 OLED monochrome Graphical Display
- Internal Li-Ion 4000 mAh battery with under/over voltage protection, up to 20 Hrs battery back-up during power failure
- Plug & Play Device
- Internal Storage 90 days at sampling frequency of 15 mins
- DC Input Voltage 5V/1A
- IP64 Rated Enclosure

## Sensors & Accessories

- Temperature & Humidity
- Door
- Local Buzzer

## Software Features

- Different Views (Dashboard / Map / List), Analytics, Device Management, User Management, Alerts Management
- Custom Reports (21CFR Part 11 Compliant) PDF, CSV
- MKT Value, Audit Trail, Alarm Log, Trend Graphs
- Data Polling Interval: 15 minutes (default) - User configurable
- SMS: Optional
- Alerts & Push Notifications
- Web & Mobile App (iOS & Android)



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