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

Model IBI-MT120-CN





Specifications

Device Type	Temperature
Temperature Range	-40°C to +110°C
Accuracy	± 0.5°C (-10°C to +50°C)
Resolution	0.1°C

Hardware Features

- 1.3" 128X64 OLED monochrome Graphical Display
- Internal Li-lon 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)















www.ideabytesiot.com vinay.bandela@ideabytes.com

Call: 1800 571 5566