

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

Model  
**IBI-MTD120**



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



## Specifications

## IBI-MTD120 - Dual Channel Temperature Data Logger

Device Type	Dual Channel Temperature
Model	IBI-MTD120
Temperature Range	-50°C to +120°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-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



Data Logger



Sensor Cable



Power Adapter



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