

# Wi-Fi/4G M2M SIM Data Logger for Temperature Live Monitoring with Mobile App, Alerts & Analytics

Model

**IBI-WTD120**

**IBI-MTD120**



**IBI-WTD120** Wi-Fi 802.11 b/g/n 2.4 GHz

**IBI-MTD120** 4G LTE CAT1 Technology with In-built M2M SIM

## Specifications

### Dual Channel Temperature Data Logger

Device Type	Dual Channel
Temperature Range (CH1 & CH2)	-50°C to +120°C
Accuracy (CH1 & CH2)	± 0.5°C (-10°C to +50°C)
Resolution	0.1°C

## Accessories



Sensor Probe\*



Power Adapter

\*Sensor Cable Length can be customized as per requirement

## 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, Wall Mountable Device
- Polling Data Interval 15 minutes (default), Configurable
- Internal Storage of 90 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 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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