

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

Model
IBI-WT350
IBI-MT350



📶 **IBI-WT350** Wi-Fi 802.11 b/g/n 2.4 GHz

📶 **IBI-MT350** 4G LTE CAT1 Technology with In-built M2M SIM



Specifications

Single Channel Temperature Data Logger

Device Type	Single Channel (RTD PT100 Sensor)
Temperature Range	-50°C to +300°C -200°C to +300°C (Optional)
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 20 Hrs battery back-up during power failure
- Plug & Play, Wall Mountable Device
- Polling Data Interval 15 minutes (default), Configurable
- Internal Storage of 100 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)

Accessories



Sensor Probe*



Power Adapter

*Sensor Cable Length can be customized as per requirement



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