

Model **IBI-WTR8 IBI-MTR8**









Wi-Fi 802.11 b/g/n 2.4 GHz

IBI-MTR8

4G LTE CAT1 Technology with In-built M2M SIM





Specifications

Input	RTD	PT100 2/3/4 Wire PT1000 2/3/4 Wire (Optional)
Temperature Measuring Range		PT100 : -200°C to 550°C PT1000 : -200°C to 550°C (Optional)
Power Supply		DC 5V/1A
Accuracy		0.5°C (0.05% of Full Scale)

Hardware Features

- 2.4" 128X64 OLED monochrome Graphical Display
- Internal Li-Ion 5200 mAh battery with under/over voltage protection, up to 18 Hrs battery back-up during power failure
- Plug & Play Device
- Parameters can Configured using Smart Phone or Laptop Over Wi-Fi by Connecting to Data Logger
- 40,000 Records can be Stored in Memory in case of Network **Failure**

Note: RTD Sensors not included with Data Logger, which need to purchase separately. RTD Sensor cable length can be customized, Extra charges applicable

Software Features

- Pharma, Food, Warehouse, Chemical & Laboratory **Equipment Monitoring application**
- Different Views (Dashboard / Map / List), Analytics, Device Management, User Management, Alerts Management,
- Maintenance Schedules & Ticket 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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