

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

Model
IBI-WTH50
IBI-MTH50



Wi-Fi IBI-WTH50 Wi-Fi 802.11 b/g/n 2.4 GHz

4G IBI-MTH50 4G LTE CAT1 Technology with In-built M2M SIM

Specifications

Temperature & Humidity Data Logger

Device Type Temperature & Humidity

Temperature Range 0°C to +50°C

Accuracy ± 0.5°C (0°C to +50°C)

Resolution 0.1°C

Humidity Range 0 to 100% RH

Accuracy ± 2% RH

Resolution 0.1% RH

Accessories



Power Adapter

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)



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

Call: 1800 571 5566

Ideabytes Software India Pvt Ltd, 11th Floor, Unit 1, Kapil Towers, Financial District,
Nanakaramguda, Hyderabad-500032, Telangana, India.