



# TMY10



IoT data transmission terminal, works with iButton and other temperature and humidity sensors to achieve remote real-time monitoring and recording of the environment temperature and humidity on the site.



## Service

Device Management  
Intelligent Data Monitoring



## Application

Asset Tracking  
IOT Data Monitoring



## Feature

GPS Based Location  
FOTA  
iButton Sensor



## Network

LTE Cat M1/NB1  
EDGE/GSM/GPRS

# TMY10 Specification

Cellular Network	Cat M1/Cat NB1: B1/B2/B3/B4/B5/B8/B12/B13/ B18/B19/B20/B26/B28/B39 (Cat M1 Only) EDGE/GSM/GPRS: 850/900/1800/1900MHz
Electrical	Power Supply: Rechargeable Battery Battery: 10500mAh@3.6V 30 days @ 1 report/10min
Physical	Size: 94x60x35mm
Data Transfer	Cat M1: 375Kbps DL; 375Kbps UL Cat NB1: 32Kbps DL; 70Kbps UL EDGE: 296Kbps DL; 236.8Kbps UL GPRS: 107Kbps DL; 85.6Kbps UL
Location	GPS, GLONASS, BeiDou, Galileo, QZSS GPS Cold/Hot start: 40s/3s Sensitivity: Cold Start -146dbm Accuracy: <2.5m CEP LBS Supported
Environmental	Temperature: -20°C ~ 60°C Humidity: 95%RH
Antenna/SIM	GPS Antenna: External Cellular Antenna: External SIM Form Factor: Micro-SIM (3FF)
Hardware	Charging Port: USB Type-C iButton Sensor Socket: RJ11