

TMX02



TMX02 is a rugged product with long battery life, ultra-low power consumption, and support for 3G/2G global networks and positioning functionality. The special enclosure design is perfect for concealed installation.



Network

WCDMA
GSM



Service

Device Management
Intelligent Data Monitoring



Feature

Battery level alert
Smart tracking
Blind Zone compensation
Scheduled reporting mode
Tamper alert (Optional)



Application

Asset Tracking
IOT Data Monitoring

Cellular Network

WCDMA: B1/B2/B5/B8

GSM: B2/B3/B5/B8

Electrical

Power Supply: Non-Rechargeable Battery

Battery: 8100mAh@3.6V

5 years@1 report/day

Physical

Size: 81x66x31mm

Weight: 193±5g

IP Level: 65(Optical)

Embedded Sensors(optional):

- Optical - Magnetic

Data Transfer

HSPA/HSPA+: 21Mbps DL;5.76Mbps UL

EDGE: 296kbps DL; 236.8kbps UL

GPRS: 107kbps DL; 85.6kbps UL

Location

GPS, BeiDou

Sensitivity: Cold Start -145dbm

Accuracy: 5-15m

LBS Supported

Environmental

Temperature: -20°C~70°C

Humidity: 95%RH

Antenna/SIM

GPS Antenna: Internal

Cellular Antenna: Internal

SIM Form Factor: SIM (2FF)

Device Management

Data Monitoring

Device Configuration

Firmware Upgrade



Contact Information

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