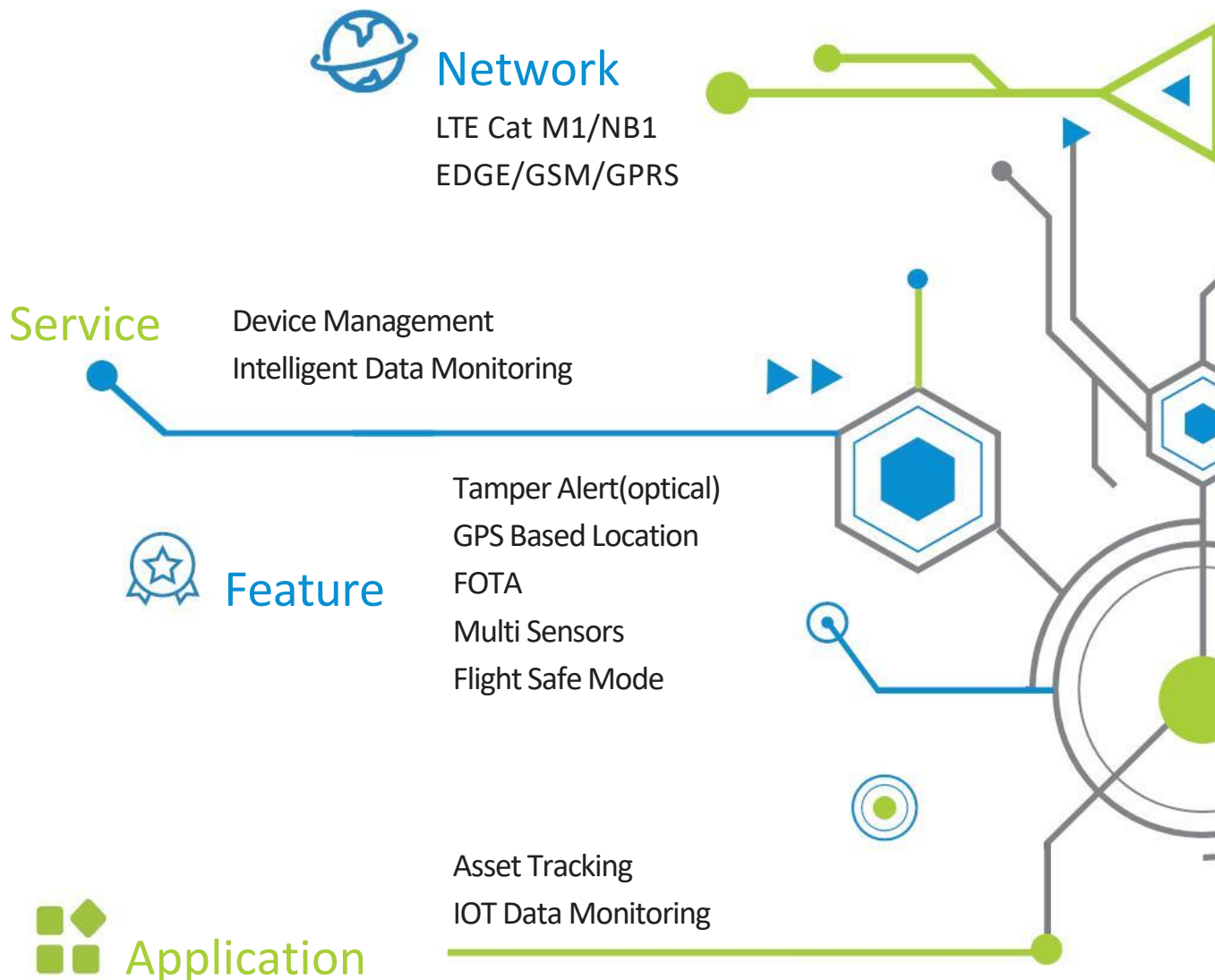


TMX07



Enhanced version of TMX07, with more flexible data reporting frequency based on higher capacity rechargeable battery. Additionally, enabled flight safe mode allows for a larger scope of logistics applications.



Cellular Network

Cat M1/Cat NB1: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28

EDGE/GSM/GPRS:850/900/1800/1900MHz

Electrical

Power Supply: Rechargeable Battery

Battery: 7500mAh@3.7V

Standby Current: 80uA

Static Current: 80mA

35 days @ 1 report/10min

90 days @ 1 report/1hour

Physical

Size: 89x61x34mm

Weight: 225g

Embedded Sensors:

- Optical
- Temperature & Humidity sensor
- Accelerometer

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

Sensitivity: Cold Start -146dbm

Accuracy: <2.5m CEP

LBS Supported

Environmental

Working Temperature: -20°C ~ 60°C

Humidity: 95%RH

Antenna/SIM

GPS Antenna: Internal

Cellular Antenna: Internal

SIM Form Factor: Micro-SIM (3FF)

Device Management

Data Monitoring

Device Configuration

Firmware Upgrade



Contact Information

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