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CAT M1 & NB-IoT Asset GPS Tracker



MT821

Cat M1 & NB-IoT Network

LTE Cat M1 with NB-IoT capability

Multiple Positioning

GPS+LBS

Low Power Consumption

Long battery life up to 5 years

Water resistant

IP65



APPLICATION



Container tracking



Trailer Tracking



Vehicle Tracking



Luggage Tracking

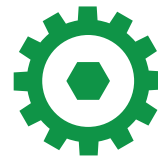
SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	80(L)*60(W)*33(H)mm
Weight	286g
Charging mode	Micro USB charging DC 5V
Backup battery	3.7 V 7800mAh
Power Consumption	60uA standby current
Working hours	90days every 10mins interval, 5 years every 24 hours interval
Operating temperature	-20°C to 65°C
Operating humidity	5% to 95%
LED indicator	Charge/Cellular/GPS
Button	Power ON/OFF
Sensor	Accelerometer, optical sensor
Antennas	Internal CAT M1 & NB-IoT & GPS antennas
Positioning accuracy	5-10m
Cellular Frequency bands	Cat M1 (LTE-M, eMTC): LTE FDD: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28 LTE TDD: B39 NB-IoT(Cat NB1): LTE FDD: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28 GSM: 850/900/1800/1900Mhz
SIM Card interface	PUSH Micro SIM
Waterproof	IP65
OTA	Support



ACCESSORIES

*MT821 with a built-in battery
Micro USB Charging Cable
Quick Start Guide*



OPTIONAL ACCESSORIES

USB Config Cable



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