

CAT M1 & NB-IoT Asset GPS Tracker



MT700

Super Long Battery Life

7 years standby time

Ultra Low Power Consumption

<1.5uA standby current

Quick Charge

5V@2A

Water Resistant

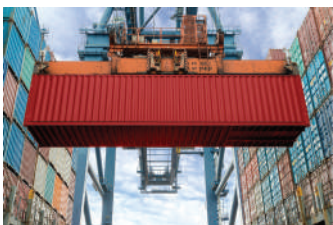
IP68

Easy Installation

Built-in Powerful Magnet for attachment



APPLICATION



Container Tracking



Trailer Tracking



Fleet Management



Automobile Finance

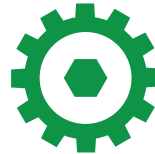
SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	L88mm(3.46") x W62mm(2.44") x H34mm(1.34")
Weight	290g (10oz)
Charging Mode	Micro USB charging DC, Quick Charge 2A@5V
Power Consumption	<1.5uA standby current (in lowest power configuration)
Standby Time	15 Years @ every 24 hours interval report
Backup Battery	Rechargeable 3.7V 7800mAh Li battery Non-rechargeable LiFeS2 1.5V
Operating temperature	-20°C to 60°C (-4°F to 140°F)
Mounting	Magnet, Mounting bracket
Positioning	GPS, LBS,WiFi (optional)
GPS	Qualcomm Gen 8C GNSS receiver
GPS Antenna	Internal
Cellular Antenna	Internal
Sensor	3-Axis Accelerometer, Light Sensor
LED indicator	Charge/SYS/GPS
Operating humidity	5% to 95%
Positioning accuracy	5-10m
4G Cellular 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	Internal Micro 3FF SIM
Waterproof	IP68
Open Protocol	TCP, UDP, SMS



ACCESSORIES

MT700
Micro USB Charging Cable
Quick Start Guide



OPTIONAL ACCESSORIES

Battery Holder
Power Adapter
USB Config Cable



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