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CAT M1 & NB-IoT Vehicle GPS Tracker



MT600-NB

Cat M1 & NB-IoT Network

LTE Cat M1 with NB-IoT capability

Low Power Consumption

Long battery life with LPWA technology

ACC Report

Report the status of ignition on/off

Towed Report

Report the alert to server



APPLICATION



Automotive



School buss



Truck



Boat

SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	90(L) x 70(W) x 24(H) mm
Weight	138g
Power supply	12-36 VDC
Backup battery	3.7 V 500 mAh
Power consumption	20mA standby current at 12 V
Operating temperature	-20°C to 55°C
Operating humidity	5% to 95%
Working hour	10 hours in power-saving mode, 4 hours in normal mode
LED indicator	4G(blue), GPS(green), Power(red)
Sensor	3D acceleration sensor
Antennas	External CAT M1 & NB-IoT & GPS antennas
GPS sensitivity	-162dBm
Positioning accuracy	2.5m
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



ACCESSORIES

*MT600-NB with a built-in battery
 Cat M1 & NB-IoT antenna
 GPS antenna
 Power wired (6PIN)*



OPTIONAL ACCESSORIES

*SOS Button
 Relay
 USB Config Cable*



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