









## JM-EG03 Electric Bike GPS Tracker

JM-EG03 is an intelligent GPS tracker for improving Electric bike security. It enables users to remotely operate by Bluetooth & app, and supports alternative buzzer as well as temperature monitoring, moreover, its multiple alerts help guard E-bike in many aspects, thus bringing many conveniences to E-bike application.

-  **Real-time location**
-  **Phone operation**
-  **Intelligent lock/unlock (Bluetooth)**
-  **Abnormal wheel-turn alert**
-  **Remote wheel lock**
-  **Overspeed alert**
-  **Buzzer alarm**
-  **TTL/RS485 data transmission**



### Market Applications

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E-bike factory
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E-bike rental
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E-bike security service

Parameters	
Frequency band	GSM: 850/900/1800/1900 MHz
GPS chipset	MTK high sensitivity chip
Antenna	Built-in GPS antenna, GSM quad-band antenna
Indicator	GPS(blue), GSM(green), PWR(red)
Battery	Li-Polymer 100mAh/3.7V DC
Working current	50mAh
Standby current	≤5mA
Working time	1 hour (power supply disconnected)
Operating temperature	-20°C~+70°C
Bluetooth	Bluetooth 4.0
Buzzer	105dB, 3.6W
Device weight	100g
Device dimension	85*79*27mm