## XiaoMi 2G 3G 4G Anti-theft Built-in IoT Solution

#### **Product Overview**

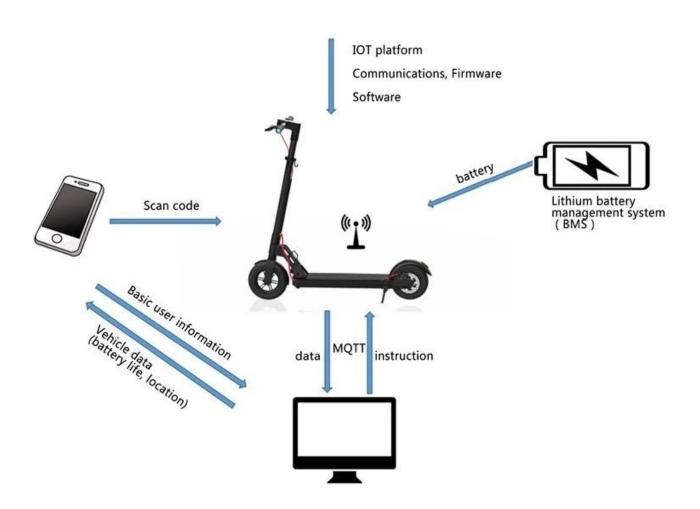
Mode: Bluetooth, GPRS, GPS

User App: Customized Usage: High Security Waterproof Level: IP67 OEM & ODM: Available Working voltage: 36V

### **Key Advantages**

- 1. GPS real time tracking.
- 2. Built-in G-sensor alarming.
- 3. Bluetooth and 2G / 3G / 4G communication (optional).
- 4. Directly powered through electric scooter battery.
- 5. Switch scooter on / off through Phone APP (electric scooter app).
- 6. Monitor scooter battery power and upload to management system.
- 7. Backup power standby 48 hours, can increase based on client's requirements.







# IOT controller

GPS positioning

Cock by power

Data upload





iOT module (4G module + Bluetooth + GPS Tracker) Micro SIM card to be provided by buyer for each IOT module

## What can the electric scooter lock do?

- 1. Scan QR code to unlock and power on the scooter then to ride.
- 2. Power on the scooter to do timekeeping and charging money.
- 3. Power off the scooter to stop timekeeping and charging money.
- 4. End riding by unlock the scooter with Phone APP
- 5. The scooter is with GPS locate function.
  You can check your location and battery, backstage cycling track from your server
- 6. It will activate the Alarm System and send information back to the server backstage.

When the scooter is moved while it is power off (locked).

- 7. Scooter's location will be reported to the server every 3 hours automatically.
- 8. The scooter can be unlocked by Bluetooth, when there is no network.

**Scooter Sharing Rental System**