### 

4G LTE-CAT 1, CAT M1, CAT NB2, EGPRS  $\hfill\Box$ 

## IoT Device Applications

A shared and personal e-scooter solution offers real-time monitoring of location, battery, speed, and riding habits for health insights.

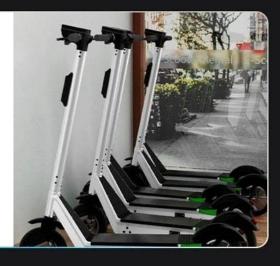
For fleet manufacturers, it can be customized, and real-time tracking.

After proofreading, riders can use the OMNI APP or your app with Bluetooth (4G, compatible with 2/3G) to sync e-scooter parameters for personalized control.



Short-term or long-term e-bikes and scooters rental

Monitor vehicles and user activity in real-time, streamline rental and



Smart e-bikes and scooters sharing

Scan to use, auto lock/unlock, real-time data reporting, and constant back-end monitoring.



#### **IoT** 0000 000000 000 00 000 000 0000?

#### 













# IoT Workflow



The user scans the QR code



The server verifies and issues commands



Phone/lock receives the command and unlocks



Vehicle return, payment is processed, auto lock again



Start using the vehicles, and the server starts billing



GPS tracking and reporting location information



