

**IoT-устройство для магазинов, проектов по совместному
использованию умных электрических велосипедов и
электровелосипедов**

omni IoT

Professional Team
Self-Developed

Smart GPS Tracker



Used for e-bikes, scooters,
and other vehicle types.

MISI

omni

The advertisement features a black background. In the center is a large, black, rectangular IoT device with a blue light bar on its front and the 'omni' logo. To the left of the device is a white e-bike, and to the right is a white e-scooter. The text 'Smart GPS Tracker' is in large white and blue letters. The 'omni IoT' logo is in the top left, and 'Professional Team Self-Developed' is in the top right. The word 'MISI' is written vertically on the right side. A small GPS icon is below the main title. The text 'Used for e-bikes, scooters, and other vehicle types.' is below the icon. The 'omni' logo is also on the front of the device.

IoT Device Applications

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

Factory-compatible, custom exterior, and built-in tracking

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



Используя приложение для аренды eBike, серверную программу, базу данных и систему фоновое управления, которые можно интегрировать с устройством IoT, имеющим функции интеллектуального GPS-трекера, блокировки электрического велосипеда, предотвращения кражи, автоматической блокировки и разблокировки и т. д. Вы можете создать бесшовная, работающая в режиме реального времени и эффективная платформа для управления вашим парком электронных велосипедов, отслеживания их местонахождения, контроля уровня заряда батареи и предоставления пользователям удобного и надежного пользовательского опыта и опыта аренды.

Multi-Mode High-Precision Positioning

GPS GLONASS Beidou

Various positioning technologies and signals offer precise location information.



Six communication modules

Six built-in communication modules meet various needs.

4G LTE-CAT 1 CAT M1
CAT NB2 EGPRS CAN
BLE 5.2



Removable SIM card slot

It offers users more options and flexibility to change SIM cards as needed.

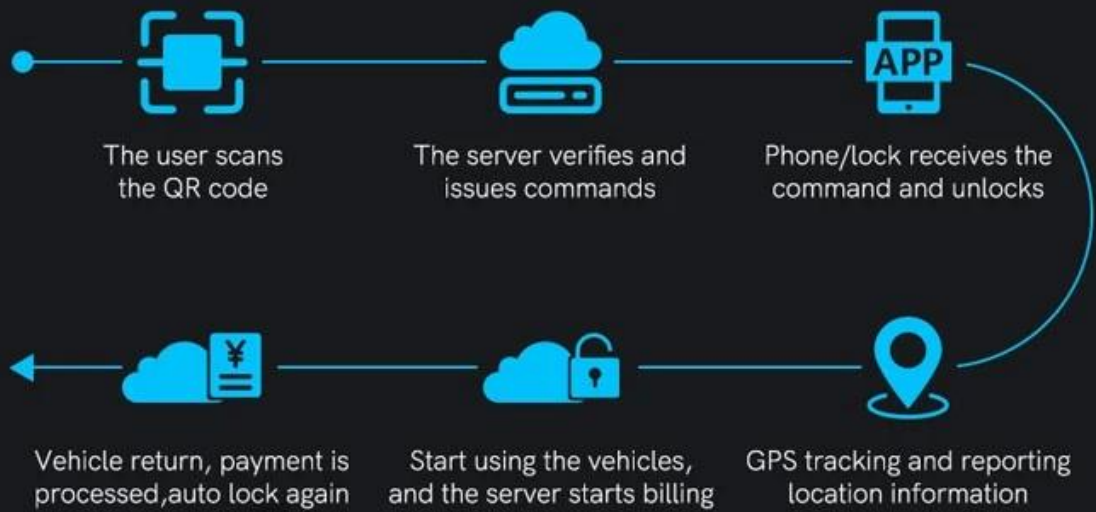


External installation

Easy to install and remove, with a compact size that doesn't affect appearance.

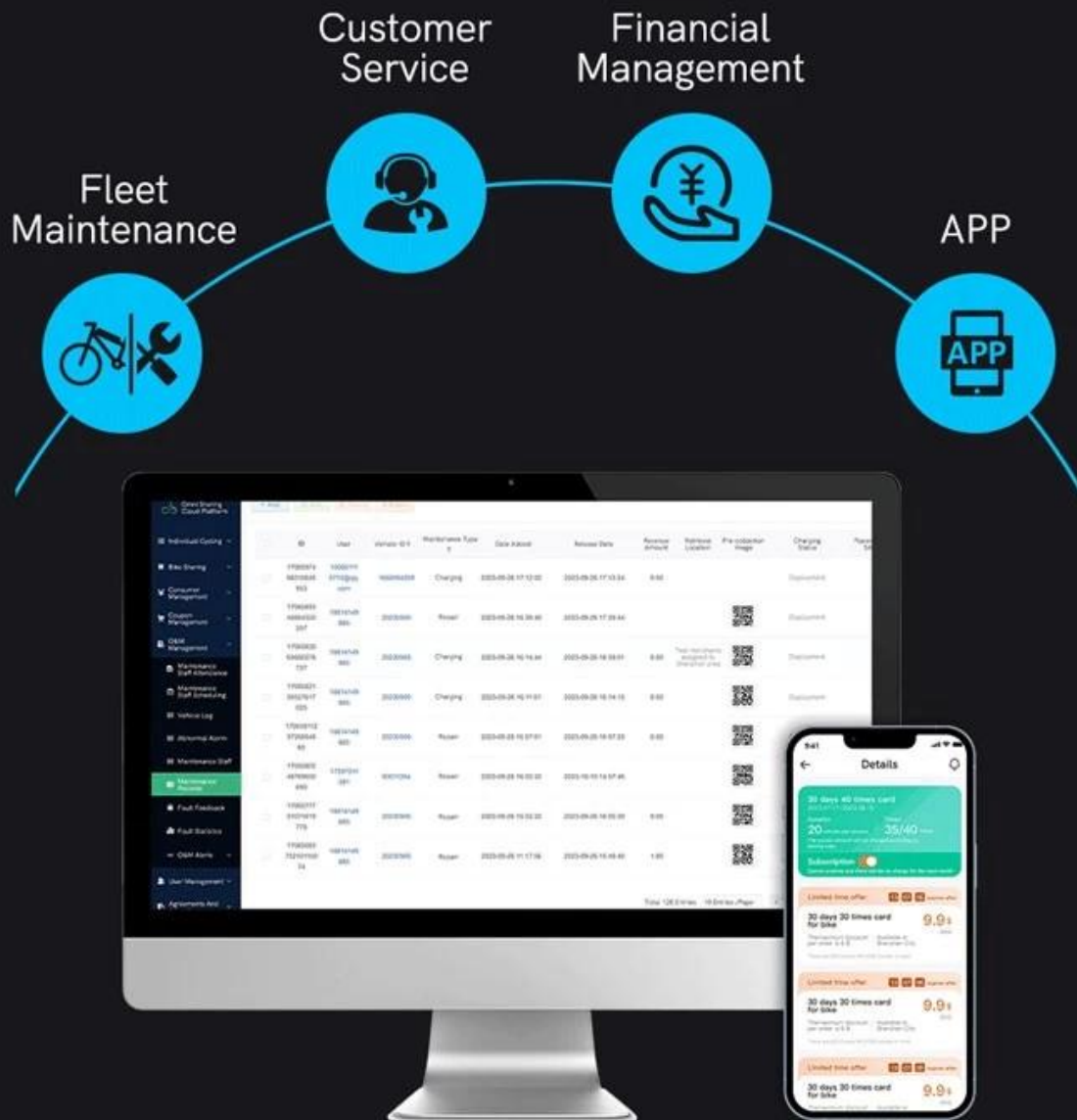


IoT Workflow



Fleet Management System

Customizable backend system + app for fleet management, customer support, and income tracking.





Core advantages

