Dispositivo IoT per acquistare biciclette elettriche intelligenti ed ebike condividendo progetti di noleggio

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

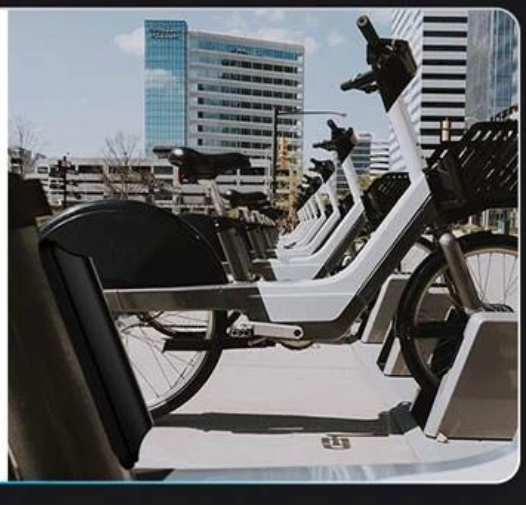
After proofreading, riders can use the OMNI APP or your app with Bluetooth (4G, compatible with 2/3G) to sync e-bike parameters for personalized control.

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.

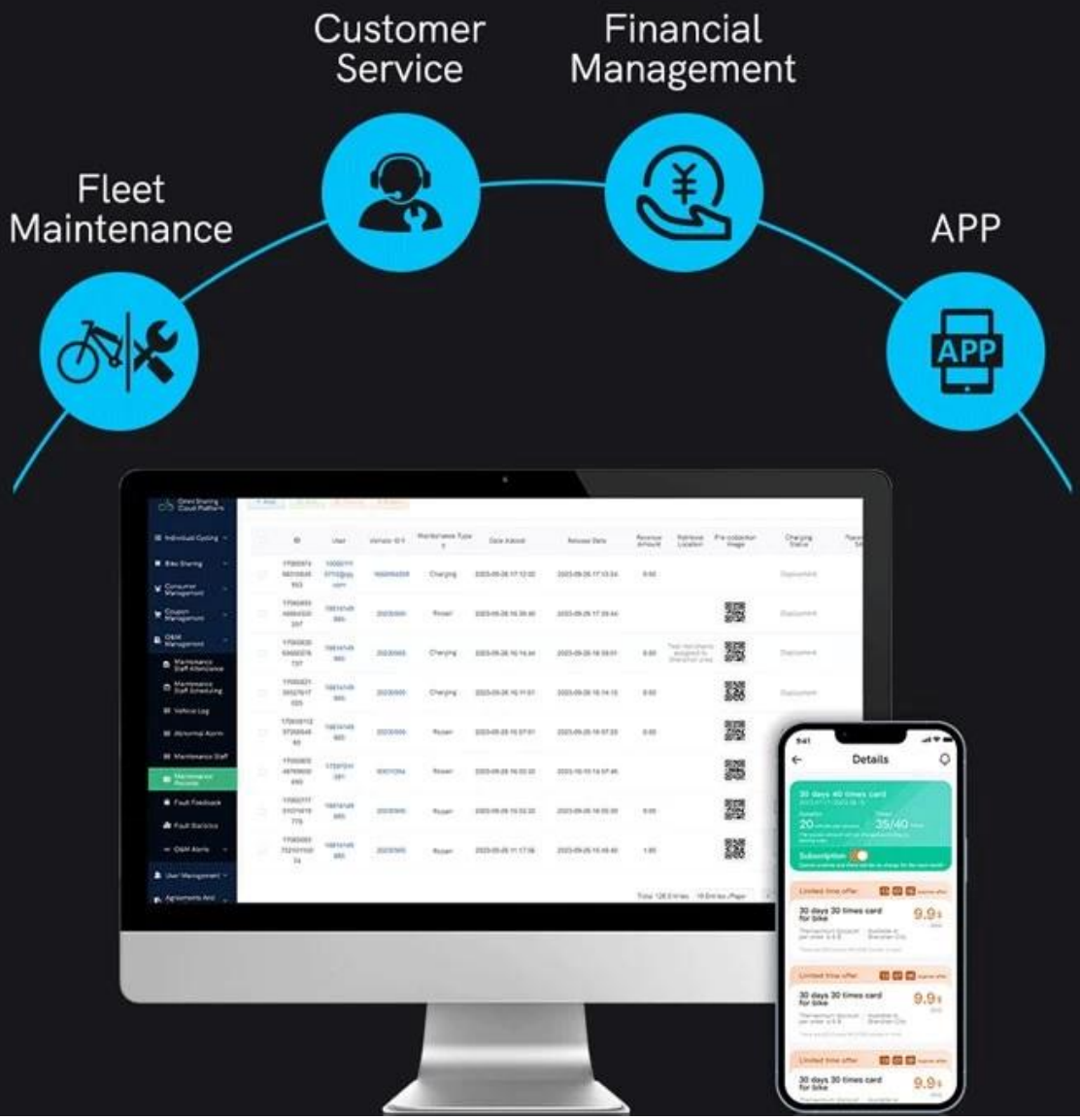


Utilizzando un'app di noleggio eBike, un programma server, un database e un sistema di gestione in background, che può essere integrato con un dispositivo IoT dotato di funzioni di localizzatore GPS intelligente, blocco bici elettrica, prevenzione furti, blocco e sblocco automatico ecc. È possibile creare una piattaforma continua, in tempo reale ed efficiente per gestire la tua flotta di e-bike, tracciarne le posizioni, monitorare i livelli della batteria e fornire agli utenti un'esperienza utente ed un'esperienza di noleggio convenienti e affidabili.

IoT Workflow
The user scans the QR code
The server verifies and issues commands
APP
Phone/lock receives the command and unlocks
GPS tracking and reporting location information
Start using the vehicles, and the server starts billing
Vehicle return, payment is processed,auto lock again

Fleet Management System

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



Core advantages
Professional R&D team
Over 200 patented technologies
Alliance of 100 high-quality supply chain partners
World-leading shared platform solutions
More than 50 million users worldwide
Hardware + software + structure, full industry chain support