

## Dispositivo IoT para micromovilidad compartida y de alquiler

El **dispositivo de iot** Es un dispositivo inteligente más que un localizador GPS para vehículos.

Tiene un sistema de código QR integrado y un sistema de bloqueo y desbloqueo automático para seguimiento, monitoreo, informe de datos y verificación del historial de conducción en tiempo real de vehículos. Equipada con una herramienta de pago madura, los fabricantes y operadores de flotas pueden beneficiarse de los dispositivos IoT instalados en los vehículos..

El dispositivo inteligente se adapta a todas las solicitudes de negocios de alquiler y uso compartido de bicicletas eléctricas.

# Semi-Embedded IoT Device



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

Embedded installation  
with minimal exposure,  
offering a sleek and  
durable design.



MI28

# IoT Device Applications

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

Monitor vehicles and user activity in real-time, streamline rental and return processes, and boost operational efficiency.



## Smart e-bikes and scooters sharing

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



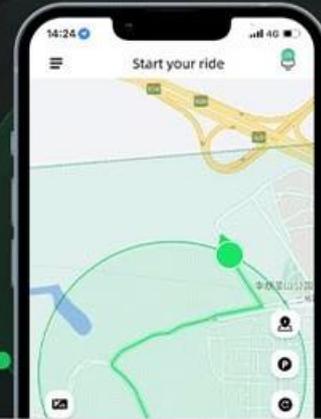
## Dual-frequency GPS + inertial navigation positioning

L1/L5 GNSS dual-frequency positioning enhances accuracy and resistance to interference.



## GEO Fence

Set parking boundaries; alerts if exceeded.



## Audio Broadcast

Built-in speaker with up to 60 seconds of voice storage.



## Eco-friendly Plastic

Matte finish, durable and resistant to impact, corrosion, and heat.

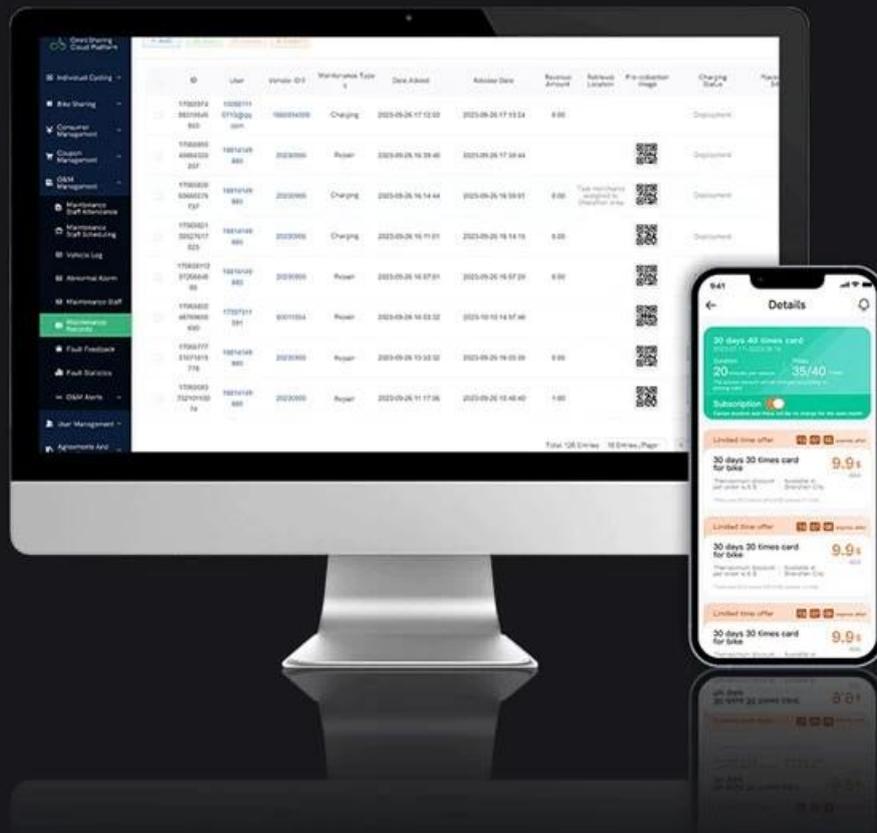


# IoT Workflow



# Fleet Management System

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





# Core advantages

Over 200 patented technologies

World-leading shared platform solutions

Hardware + software + structure, full industry chain support

Professional R&D team

Alliance of 100 high-quality supply chain partners

More than 50 million users worldwide

