

Public Bike Sharing IoT Device is Built-in QR System and GPS Tracker

Most importantly, this **IoT device** solves much problems that vehicles factory and bike rideshare companies would consider and worry about when they're going to move forward with the bike sharing program.

It is a QR activated lock for bicycles and electric bicycles.

Riders use smartphone APP to scan the QR code, then the vehicles are unlocked, riders enjoy their biking exceedingly.

And, when riders end the trip, they paid for it and the lock will be automatically done. This is easier and there's no manually locking.

Therefore, the IoT device provides automatic unlock and lock system for bicycles and electric bicycles.

It is built-in GPS tracker.

The product comes with GPS tracking system for the vehicles' positioning, tracking and protection.

It's a energy-saving tool.

The IoT device supports Solar Charging, and it's in line with environmental requirement.

This IoT device works with smartphone APP and server to reach those functions, and it also can collect and report vehicles information, monitor the vehicle and send voice notice to meet the demand of bike sharing and rental bikes business around the world.

MORE UNLOCK OPTIONS RIDE SHARE EASILY

QR code/Bluetooth/RFID card/Remote unlock,automatic locking

1

APP scan QR code

3

Bluetooth connects APP

2

RFID card unlocks

4

Server command



Supports turning on and off,
volume adjusting

Store up to 60 seconds
of voice content



POSTURAL DETECTION FOR VEHICLES

G-sensor built-in with speed sensor measures the movement of your vehicles through 3 axis: up and down, left and right, forwards and backwards.

High precision sensor

