

IoT

[illegible]

IoT ☐☐☐ **IoT** ☐☐☐ ☐ ☐☐☐ ☐☐☐☐☐

1. IPX7
2. GPS
3. BLE 5.2
4. 4G LTE-CAT1
- 5.
- 6.
7. ()
8. : UART, CAN, RS485
- 9.



High-precision Positioning

Multi-system satellite compatibility and high-precision positioning in challenging city areas



Intelligent Voice Broadcast

Remote unlock, vibration-triggered alarm, full vehicle shutdown — effortlessly locate your bikes from anywhere.

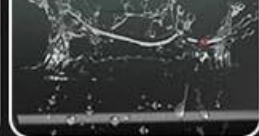


Solar Charging Function

Ultimate Convenience, Uninterrupted Power.



IPX7 Rating



BLUETOOTH 5.2 COMMUNICATION



Scan QR codes via the app to lock/unlock effortlessly





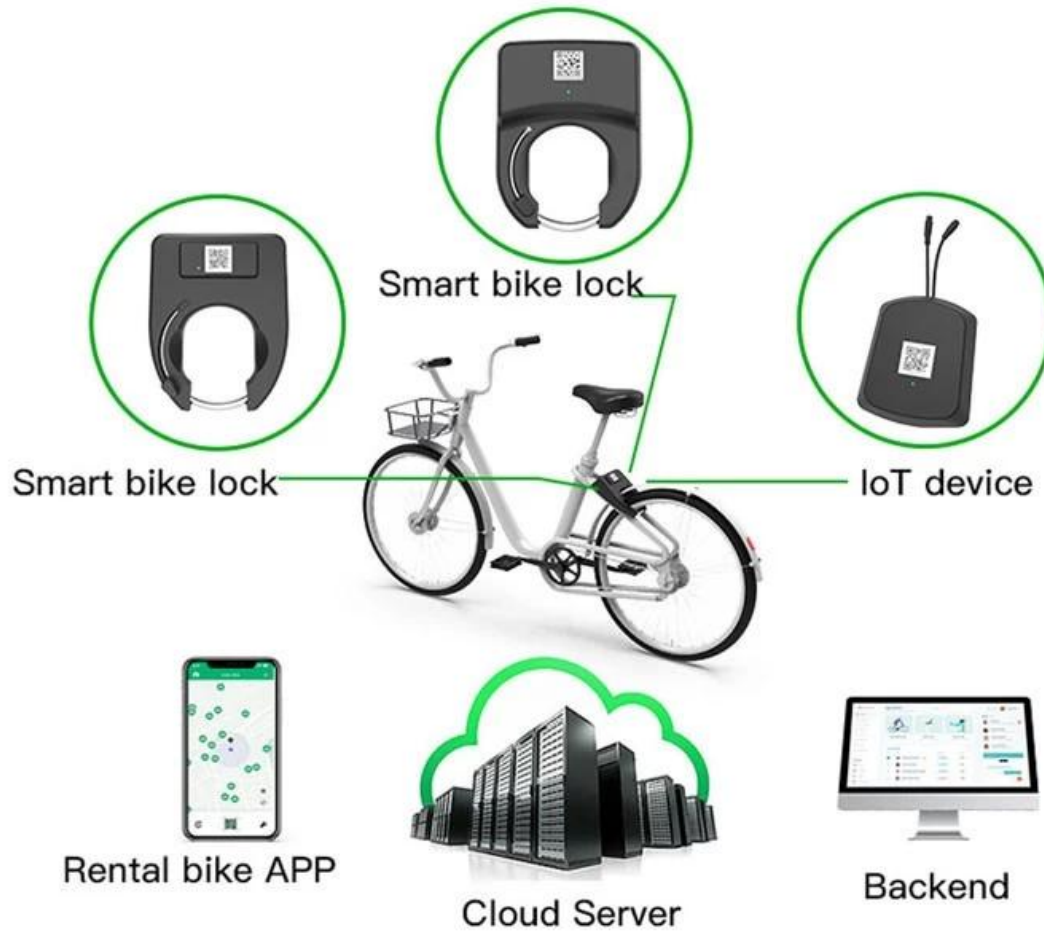
APPLICATION SCENARIO

Suitable for Suitable for short-term and long-term bike hire

IoT IoT IoT IoT IoT IoT IoT IoT IoT IoT IoT

Micromobility IoT Solution



One-stop Global IoT Solution Provider

WHY CHOOSE OMNI?



20+

20+ years factory

20+

20+ years in client service

200+

More than 200 Employees (over 50 R&D Personnel)

6000

6000 Square Meters of Office Space

4

4 Professional Production Lines

2亿+

Over 150 Million Users Using OMNI Positioning Services

600万+

Sold terminal IoT equipment