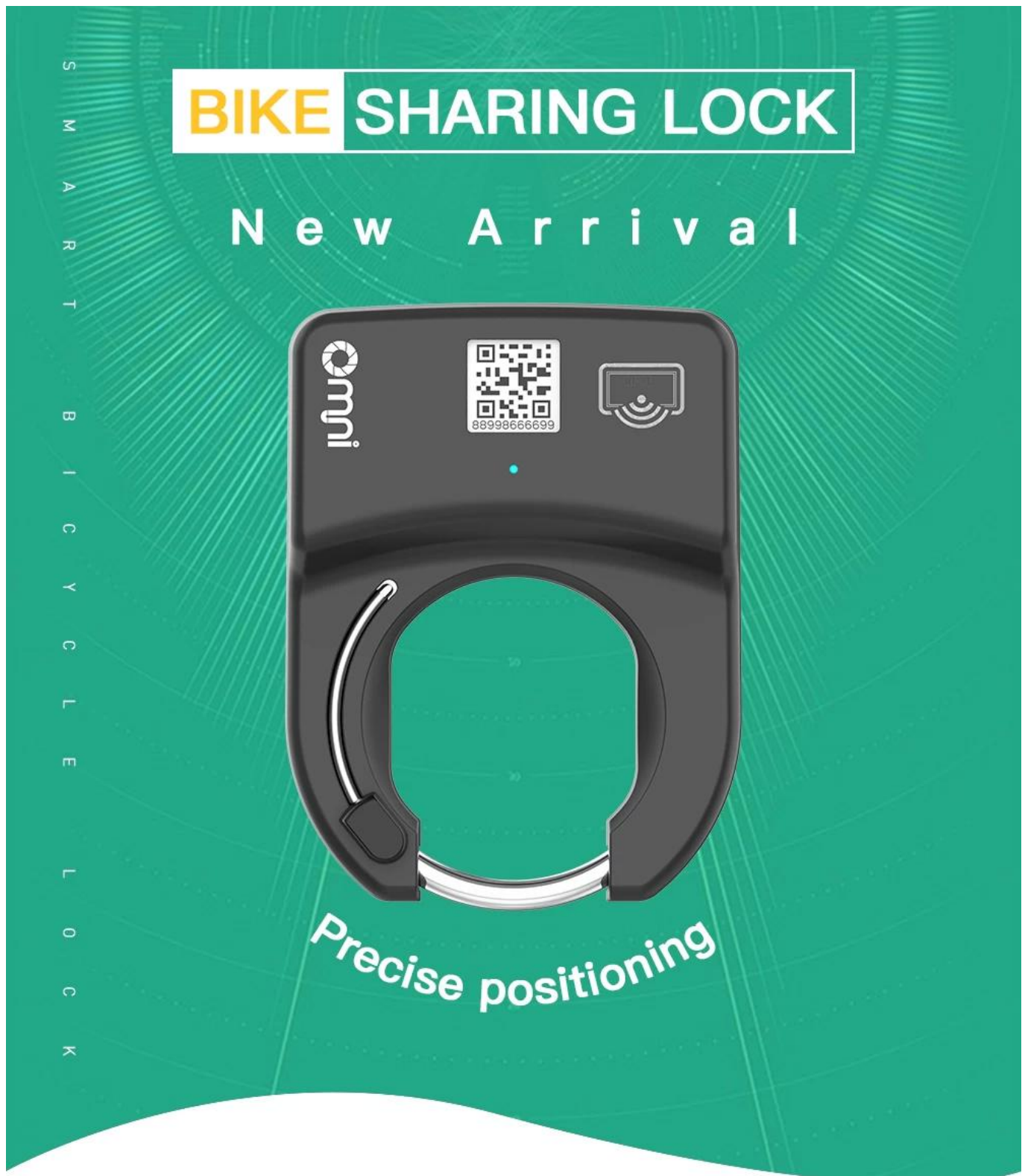
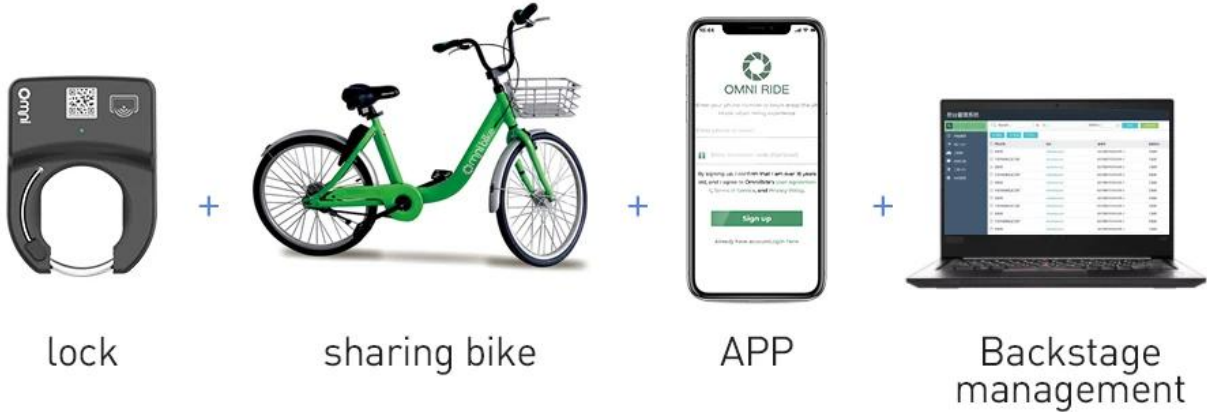


Smart Bike Lock for [bike sharing solution](#). And they are mainly used in bicycles and electric bicycles.



SHARING SOLUTION


OMNI overall bike sharing solution



Omni is dedicated to using the most advanced technology to build a proactive bike lock, allowing to unlock your bike in 3 ways:

ADVANTAGE

Multiple features superior to the industry



The image shows a black C-shaped bike lock with the 'i!wo' logo. It features a QR code, a small blue light, and an RFID symbol. A red RFID card is being swiped near the lock. To the right, a hand holds a smartphone displaying the 'omni' app interface with a green background, a central unlock button, and the text 'Unlock now' with a 90% battery indicator.

- 1 APP SCAN TO UNLOCK**
One step, refuse to be cumbersome
- 2 SWIPE RFID CARD TO UNLOCK**
Swipe RFID card to quickly unlock
- 3 SERVER REMOTE UNLOCK**
Unlock via remote control by customer service

Omni GPS bike lock is a next-generation, cost-effective, and secure bike sharing solution developed by experienced engineers, it's a smart lock but also a tracker.



BUZZER ALARM

GEO-fence : for parking area,
forbidden area ...

Anti-thief alarm :
moving bike without unlock
triggers alarm to server

The buzzer will trigger a 80dB
tamper alarm to prevent thieves.

TRACK AND TRACE

Smart lock has built-in function
Accurate GPS accurate worldwide
track. To prevent tampering
The lock will send you a tampering
alert, and
Keep your detailed GPS tracking
The movement of the bicycle.
perhaps you
Forgot where to put the bike? No
Problem, your lock always helps
you find it



Ride with GPS, we make it easy to map, analyze, record and share your bike rides.



CAN NOT FIND THE BIKE?

GPS+WiFi+Glonass+Precise
positioning here, no worry
any more

With extraordinary battery life, we offer GPS tracking options for bike fleet operators and individuals.

LOWER POWER CONSUMPTION

Battery option : 6000mAh / 8000mAh



FAST CHARGING SOLAR CHARGING

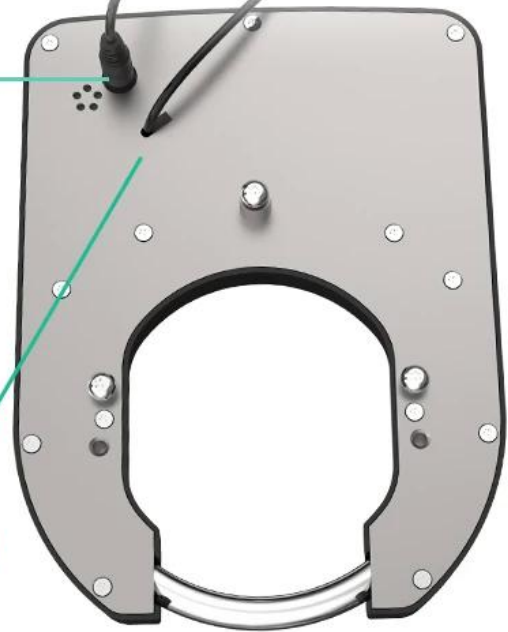
Support 6V 3A fast charge,
support solar charging

6V 3A fast charge



Solar panels

Solar
charging



WATERPROOF IP67

Excellent waterproof to Prolong
life time



STRONGER DESIGN RING DIAMETER

10MM



- Anti-shear
- Anti-saw
- Anti-pry

COMMUNICATIONS

Combination of multiple communication methods



- More Option
- More Reliable
- Safer

BE APPLICABLE



E-BIKE SHARING LOCK

Operate your e-bike
via omni ride app



BICYCLE LOCK

Personal and sharing bicycle





Parameter:

Size: 148x194x39mm

Communication:
2G/NB/LTE/GPRS/
BLE/CATM1

Positioning:
GPS/WiFi/Glonass

Battery: two 6000/
one 8000mAh
lithium batteries

Waterproof: IP67
Lock catch diameter:
10mm