


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

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# BIKE SHARING LOCK

## New Arrival



Precise positioning

# SHARING SOLUTION

OMNI overall bike sharing solution



lock

+



sharing bike

+



APP

+




Backstage  
management

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 Omni GPS bike lock with a silver metal ring. The lock has the 'omni' logo, a QR code, and an RFID symbol. A hand is holding a smartphone displaying the 'omni' app interface with a green background and a 'Unlock now' button. A red RFID card is also shown near the lock.

- 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?

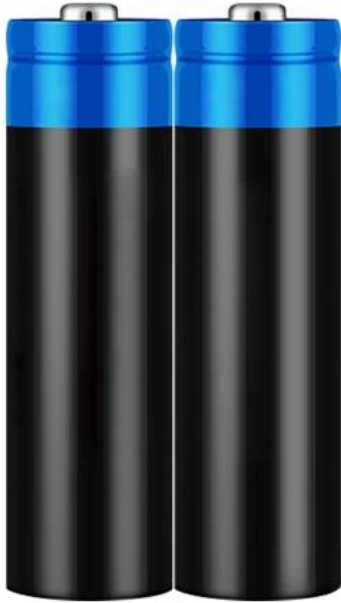
GPS+WiFi+Glonass+Precise  
positioning here, no worry  
any more



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

# LOWER POWER CONSUMPTION

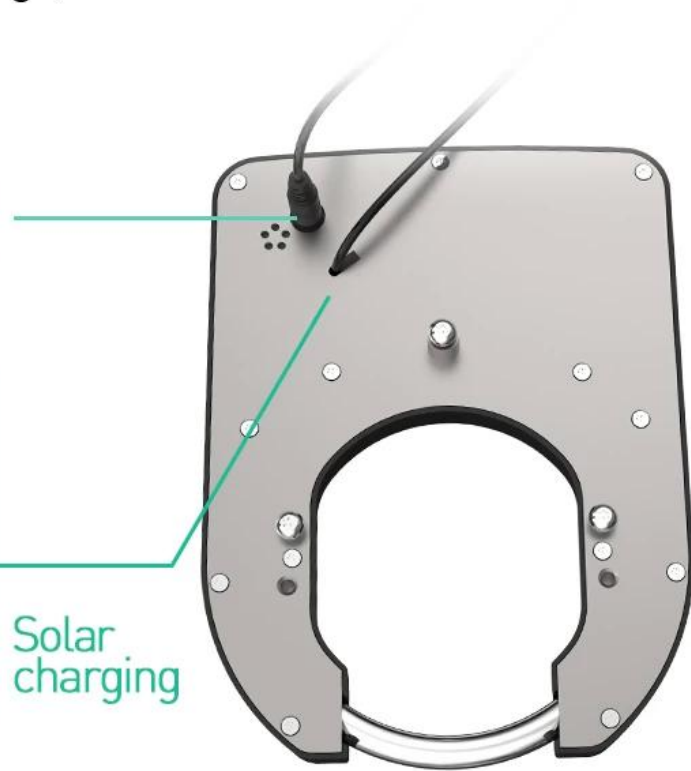
Battery option : 6000mAh / 8000mAh



# FAST CHARGING SOLAR CHARGING

Support 6V 3A fast charge,  
support solar charging

6V 3A fast charge



# 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