

Smart Bicycle Lock for Sharing Fleets and Bikes Ebikes Manufacturers

The [smart bicycle lock](#) is not only a traditional bike lock to lock the bikes.

- 1, The smart bicycle lock can provide location tracking of shared bikes and rental ebikes.
- 2, Sending alerts when unnormal movement without unauthorized unlock or vehicle vibration.
- 3, APP control.Operators can use their own bike sharing app or rent Omni's one,both can be integrated very well.
- 4, Satellite navigation mode supported.Check the location of bicycles anywhere anytime.
- 5, Satellite navigation mode includes GALILEO system,GPS,Glionass,Beidou.
- 6, Remote control.Works with cloud platform.Operators can use backend to monitor and track the sharing fleets.



Intelligent
Horseshoe Lock

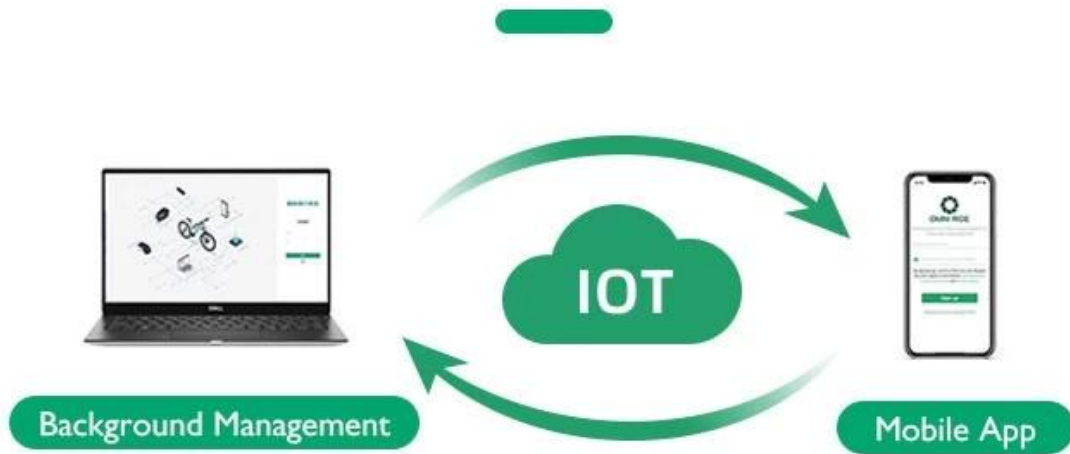
OC32 Smart Bike Lock



Effortless Riding | Security Against Theft | Stable Management



One-stop smart travel solution



Uses **2G/4G/BLE** communication modes



[Real-time monitoring: battery level, lock/unlock status, networking information, alarms, details of fault]



Various charging options, solve emergency charging issues



Solar panel charging



DC charging port

Users and operators can communicate with shared bikes or ebikes through smart bicycle locks.

It's real-time positioning, providing the best security of sharing fleets. Users just can open the smart bicycle locks after scanned the QR code via [bike sharing](#)

APP.

This smart bicycle locks are also used to protect cabinets, track and protect containers or logistic trucks or urbanization management. The mature gps tracking system and the feature of security and alarming helps a lot for asset management.

Application Scenarios

