

OMNI 無線電單車定位器

無線電單車定位器可透過多種通訊方法，將定位器所收集到的資料，即時傳回您的手機，以便您隨時隨地掌握愛車的動向。

Use 4G/BLE Communication Methods

Real-time monitoring: battery level/lock unlock status/
networking information/alarming/fault details



4G

BLE

無線電單車定位器共有3種通訊方法

1. 透過 Omni“無線電單車定位器”

2. 透過無線電單車定位器與您的手機連接

3 3GPP 3GPP 4G 3GPP

3 Solutions for different applications



1

Full functionality

2

Partially
functional option



3

Only displaying

The instrument can be paired with
other IoT devices and is controllable.

□ □

OEM OEM OMNI



Wireless Charging Phone Holder

A phone holder with wireless charging capability
Bringing more convenience to cycling.



Local Geo Fence

Through IoT tech,it calculates entry and exit from the fence. Automatically enforces speed limits, and prohibits riding, etc.

Generated a geo-fence in server.

Geo-fence services:

- 1,Getting reports riders entering or exiting a geo-fence
- 2,Locking prohibited riders entering or exiting a geo-fence
- 3,No riding allowed riders entering or exiting a geo-fence
- 4,Speed limits riders entering or exiting a geo-fence
- 5,Voice alerts riders entering or exiting a geo-fence



Generate fence files.

Generate fence files in the server background, send the fence file to IoT,IoT parses file and implements, the green circled area is the entry and exit Fence test site, enter the fence to limit the speed,and the speed restored after exiting the fence,and the voice alerts as well.

GPS High-precise Location

L1/L5 GNSS dual-frequency global satellite positioning technology, effectively enhances the positioning accuracy of receivers.

