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Helmet lock

SECURITY ANTI-THEFT HELMET LOCK

With Superior quality Helmet Locks, Greatly to reduce Helmets damage and missing

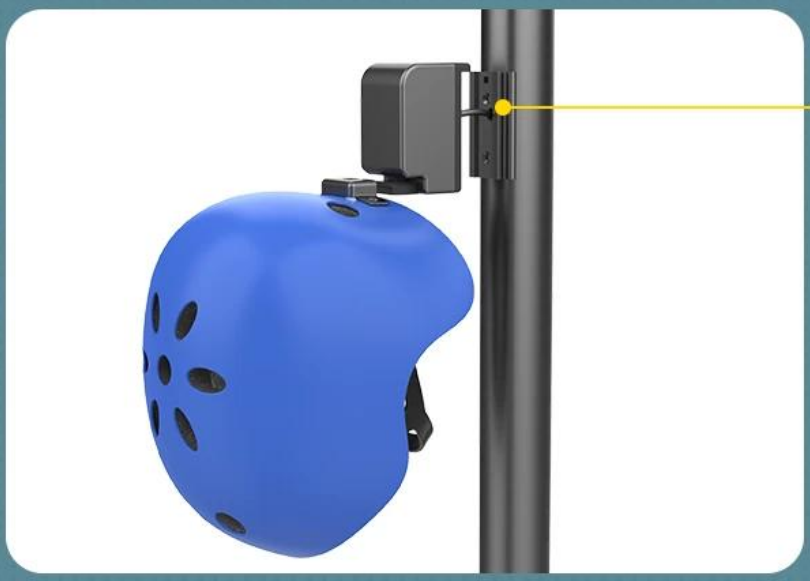
APPLICATION BACKGROUND

Based on safety system,aim at safe riding and to effective manage of scooters,E-bicycles,Motorcycles,Bicycles,etc.

2 OPTIONS FOR SWITCH

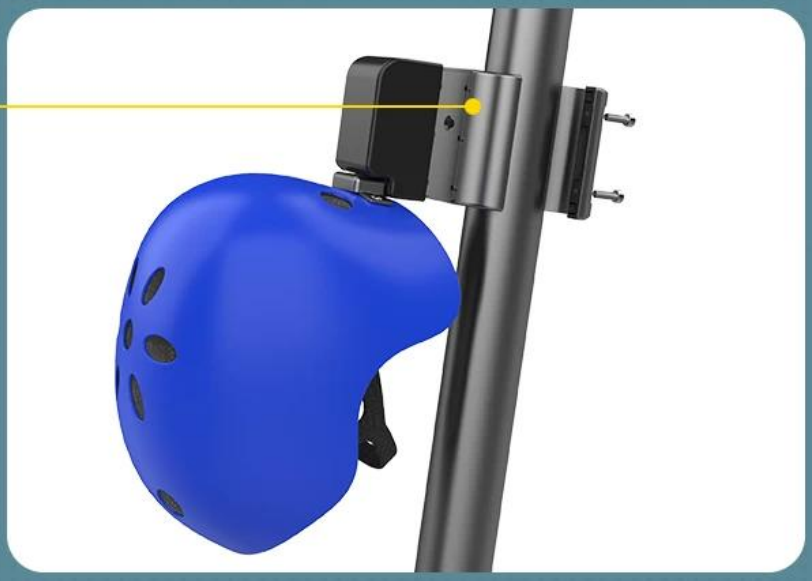
Bluetooth Unlock
by Mobile APP

IOT Switch Lock
with Serial port



IOT version: Use UART communication wire connect with IOT, IOT can control lock status.

Bluetooth version: Add suitable bracket, connect with phone app via BLE, App remote control lock status.



COMPARISON

Other Products in market

Helmets are locked by rope, Very easy to Knotting, damaged and missing

Helmets placed in a fixed station,disconnected with riding tools,Consume a lot of time to find station

Helmets hang with rope disorderly,easy to drop and crash

Helmets with mechanical locks,poor efficiency with manually unlock

VS

Omni's helmet

Helmet fixed on tub,Wiring hidden,Aesthetic and minimalist design,Bluetooth wireless connection,
APP switch lock/unlock,one-stop easily to manage

PATENTED SECURITY IDENTIFICATION AND ANTI-THEFT TECHNOLOGY

Patented electromagnetic induction technology Identified Helmets Unlock/Lock for borrowing and returning

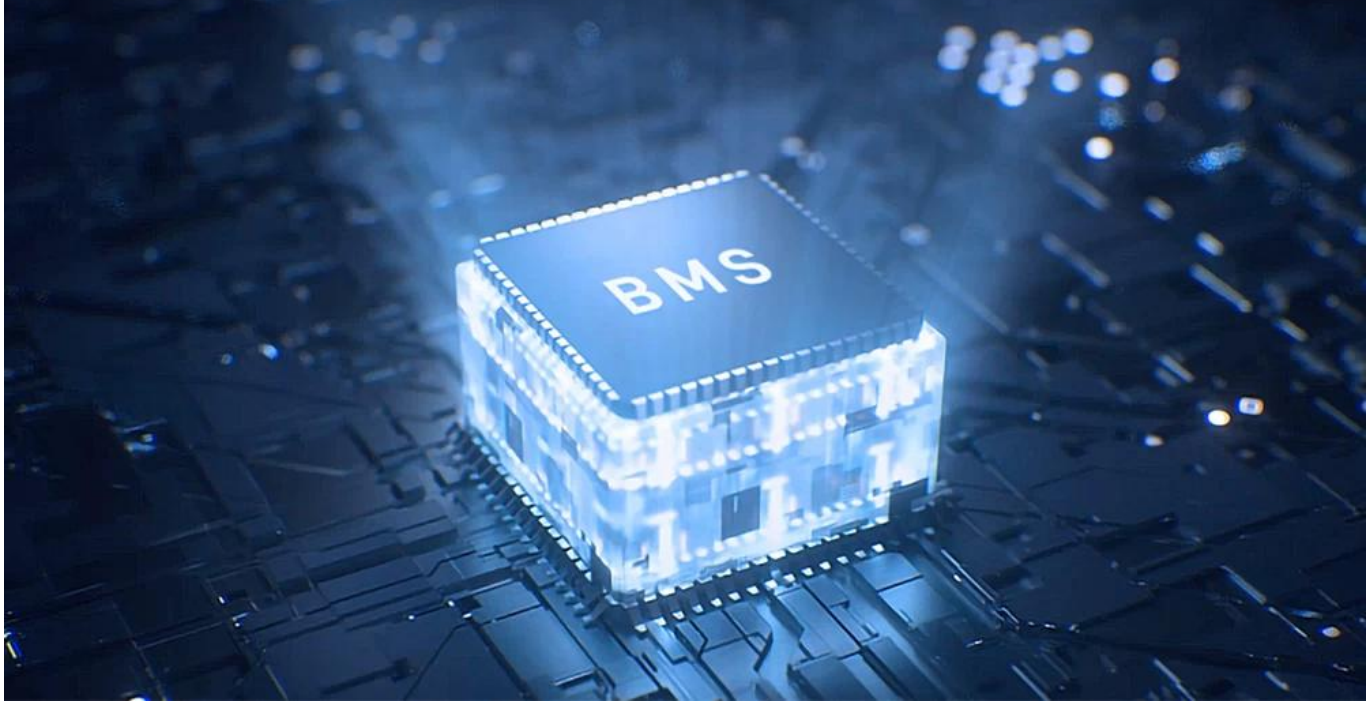
WATERPROOF AND DUSTPROOF

IP67 Degree ,well sealed,easy to cope with severe weather

WIDE VOLTAGE LITHIUM BATTERY

Use 12-48V wide voltage,
3.6V/3600mAh lithium battery

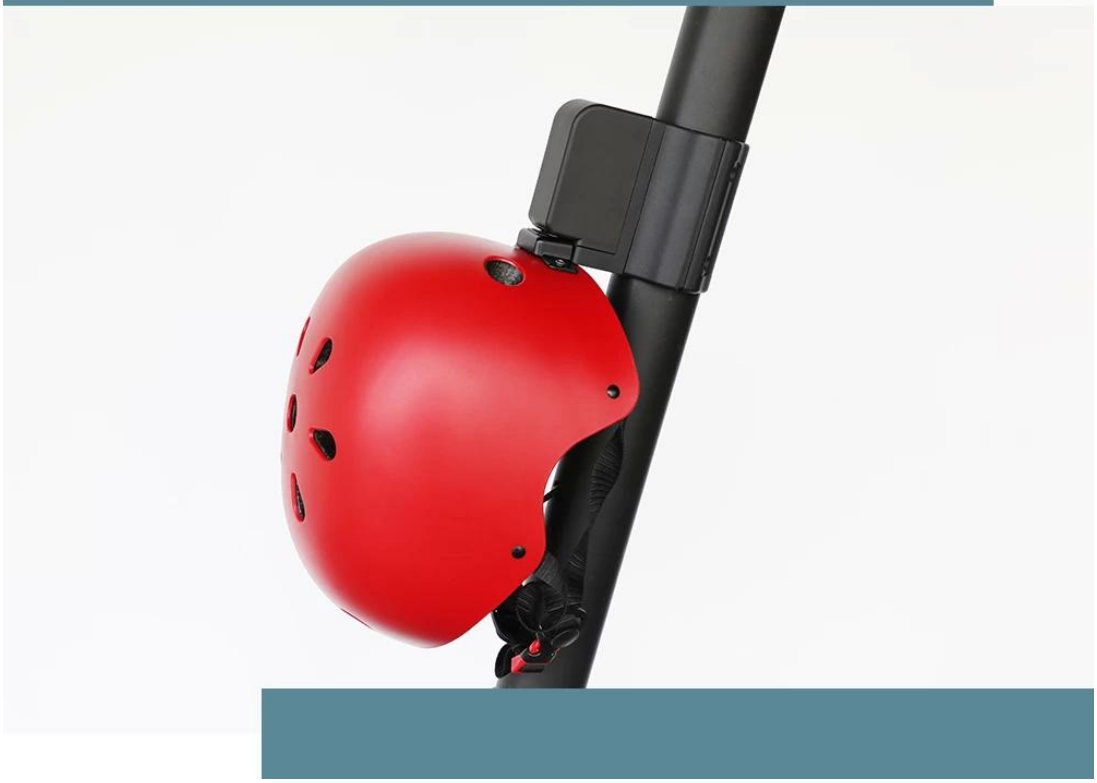
Multi-voltage input	Fast charging	Stable performance



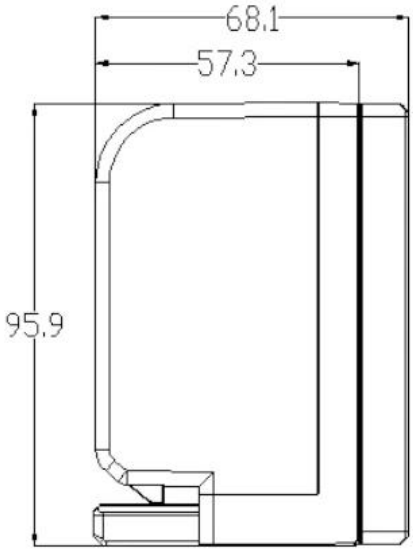
WIDE RANGE OF APPLICATION SCENARIOS

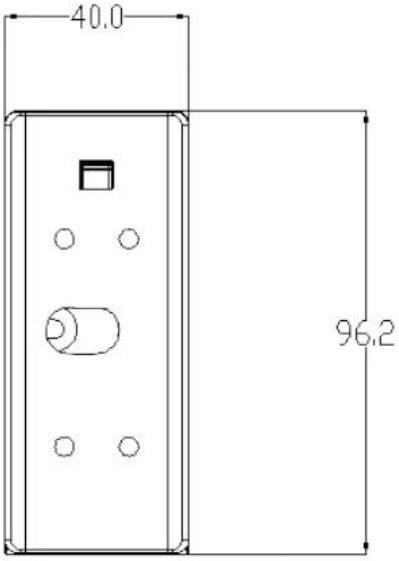
Mostly used in riding tools such as shared bicycles, electric mopeds, scooters, electric vehicles, motorcycles, etc.

REAL VIEW



PHYSICAL DIMENSION





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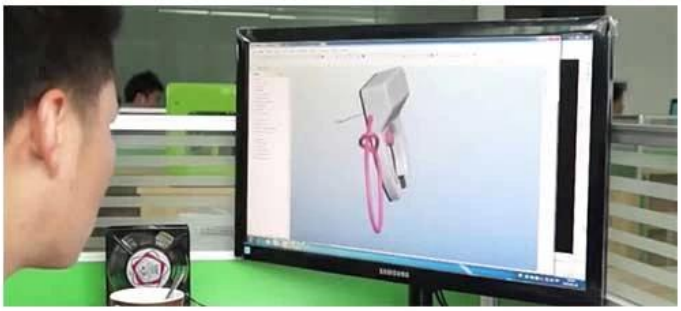
The strength of company

Sales team

Engineering R&D



Production plant