



RFID / 125KHz EM IP66

Semiconductor sensor

Waterproof
Embedded
Access Control

METAL FINGERPRINT ACCESS CONTROL

Vacuum insulation blanket can make in inside the liquid such as water slow cooling, in order to achieve the purpose of heat preservation.


IP66


Fingerprint


Card

Card type: 125KHz EM card
One programmable relay operation
Latch mode to hold door or gate open
Tri-colour LED status display





- >
- > IP66
- > 3000
- > 125KHz EM
- >
- >

Zinc-alloy Plate

The overall body shell is made of metal material

The material is thick, sturdy and durable, and the texture is outstanding, showing the distinctive quality



Semiconductor sensor

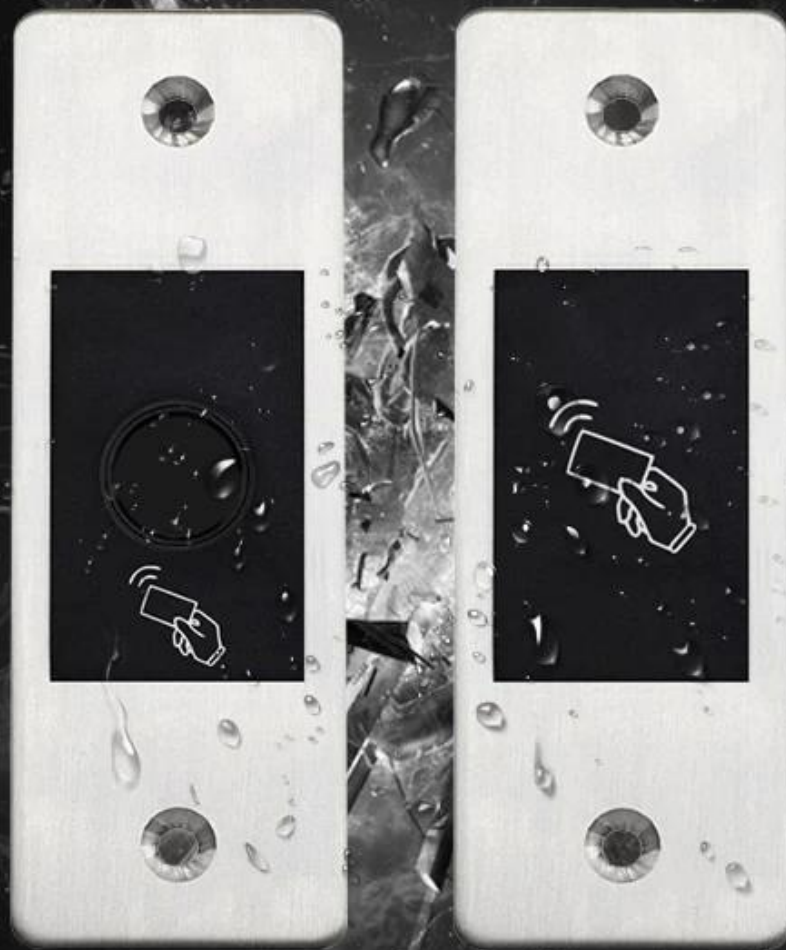
Using Semiconductor fingerprint sensor

Fast recognition speed, sensitive sensing, can be used by the elderly and children



Waterproof IP66

IP66 waterproof version is very suitable for outdoor use.

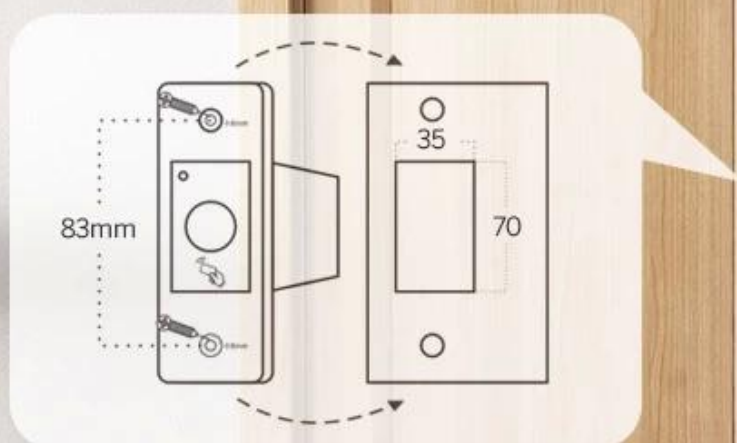


Product display

The device is a mini metal case standalone RFID/fingerprint access control with embedded design, Support 125KHz EM Card.
It is an ideal choice to install on door frame.



容量	3000
电压	DC9~24
电流	≤25mA
厚度	≤100
重量	100g
频率	125KHz
读卡距离	2
接口	GPIO
语言	NO/NC
密码长度	0-99999999
功耗	2 A
防护等级	IP66
工作温度	-25℃~60℃ -13°F~140°F
湿度	20%RH~98%RH
材质	金属
颜色	黑色
尺寸	115x40x30mm
重量	105g
寿命	185

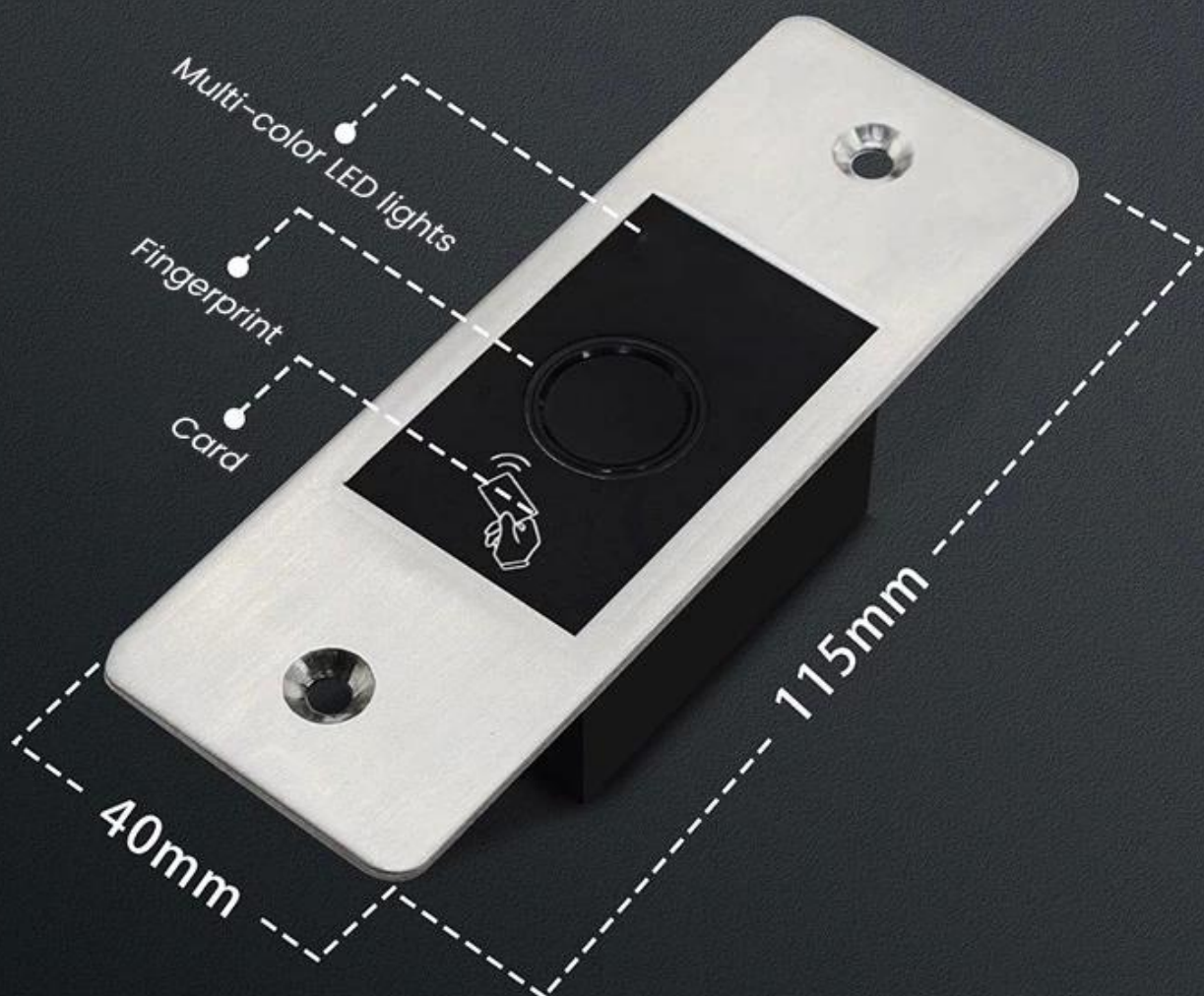


INSTALLATION

- Drill 2 holes(A,C) on the wall for the screws and one hole for the device
- Knock the supplied rubber bungs to the screw holes(A,C)
- Thread the cable through the hole(B)
- Attach the unit to the hole(B)
- Fix the unit firmly on the wall with 2 flat head screws

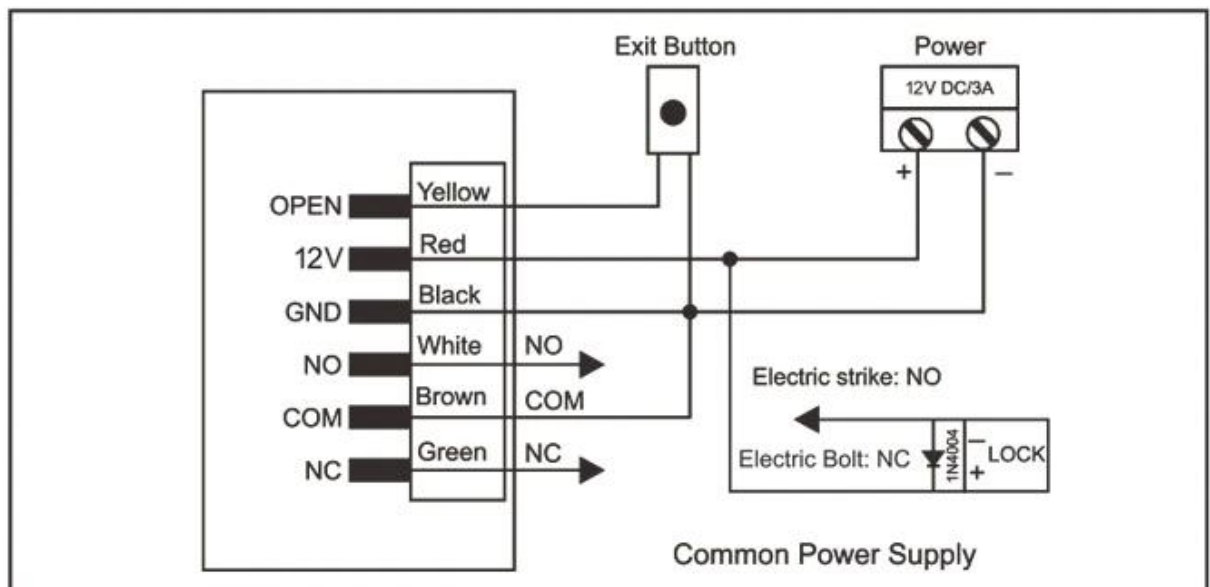
Parameter

Tri-colour LED status display
Supports up to 800 fingerprints and 3000 cards.



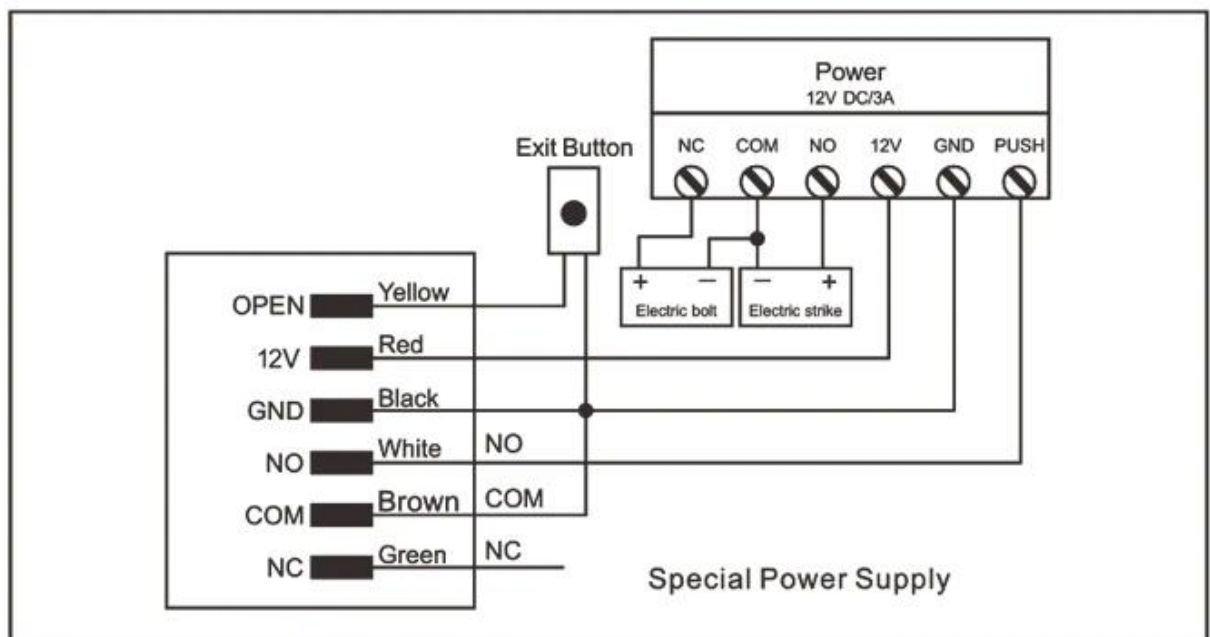
Connection Diagram

Common Power Supply:



Attention: Install a 1N4004 or equivalent diode is needed when use a common power supply, or the keypad might be damaged. (1N4004 is included in the packing)

Access Control Power Supply:



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ACM223

RFID□□□□□□□□□□□□□□□□□□□□□□□□
US 125Khz

ACM209-NW

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EM

ACM208

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ACM210

RFID

ACM225

RFID 125Khz EM

ACM211B

RFID

1 24

2

3 OEM / ODM

4 fashin

5

1

2

3 2-3

6 1 5 7 30

7 T / T Western Union Paypal Ali

8 DHL FEDEX TNT UPS EMS

1.

2.

- T / T

DHL FedEx TNT UPS

3.

4.

5000 3-7 100,000 7-15

5.

OEM

6.

20 RFID / NFC / RFID / RFID