

## Product Description

### **2.4GHz WiFi Outswinging Indoor 600lb Electronic Magnetic Door Lock System Kit with Remote and Smartphone app Control**

#### Features:

- The main feature of this kit is that it allows you to open the door simply by pressing the wireless RF remote instead of moving to the door physically when someone visits. The remote communicates with the receiver, which can program up to 40 transmitters, and it has a range of 160 feet.
- The function of the receiver is that when the power is on, the lock of your kit is locked and when you press the remote the lock will unlock temporarily to open the door.
- Requires 2.4GHz Wi-Fi connection. Quick & easy installation without the need of a professional.
- eWeLink is a smart home center that can let you control and manage your favorite smart devices of different brands in a single APP.
- Easy Use: Transmits data to a cloud platform through the Wi-Fi Router, which enables you to remotely control the connected appliances via free eWeLink App. You can download the iOS version in App Store and the Android version in Google Play.
- Grouping Function: It allows users to assign all added devices to different groups so that they can easily check and manage the devices. To use this feature, simply click the drop-down menu on the top of device list.
- Smart Scene: The smart scene allows users to use one device to automatically trigger ON/OFF one or more devices.
- Share Control: Device owners can share control of their own devices to other eWeLink users. Invite your family members to control your smart home together!
- Scheduled Timing: User can reset repeat or single timing schedules to turn on/off devices according to your needs. Imaging that the door is off in the evening and on in the morning every day automatically.
- Loop Timing: A loop timer allows users to turn on/off the door at preset intervals.
- eWeLink provides a multi-language version, which supports Chinese, English, Danish, French, Russian, Italian, Polish, Deutsch, Spanish, Japanese etc.
- eWeLink offers cloud service at a global scale, ranging from Asia, North America, South America to Europe, etc.
- An exit button is included in this magnetic lock system kit, and you could exit from indoors easily by pushing it once.

#### Transmitter:

- Working voltage: 6VDC (Built-in button battery)
- Operating Current: 8mA
- Powerd by: 2pcs CR2016/3V batteries (Included)
- Service Life of the Battery: 50000 cycles tested
- Transmitting Frequency: 433MHZ
- Key: 1 Key
- Case material: Plastic



#### Wi-Fi Remote Control:

- Wi-Fi Standard: 2.4GHz (Can't support 5GHz)
- Voltage: 12VDC
- RF Frequency: 433MHz
- Load: Max. 1000W
- Standby Current: <0.1W
- Working Mode: Momentary/Toggle
- DC Encoding Type: Learning code
- Adjustable Locking Delay: 0/5/10sec
- Firing Range: 160 feet(open) in theory, 15%-30% in reality
- No. of Transmitters that are able to connect to one Receiver: Up to 40

# How to download APP



## eWeLink APP Instruction:

1. Download "eWeLink" app in APP Store for iOS or in Google play for Android
2. Cut off the power before installing the device. Then power it up after completing the installation
3. Press and hold the WIFI-KEY 5 seconds until the green LED flashing fast
4. The APP will auto-search and connect access control keypad around you
5. Input home WiFi SSID & password. (If no password, keep it blank)
6. eWeLink will search the device and add it to your account, it takes 1-3 minutes. When this complete, you can give your device a name



### **Electric Magnetic Lock:**

- Input Voltage: 12VDC
- Current: 500mA
- Holding Force: 280Kg/600Lbs
- Output Contact: NO/NC/COM; LED: Red shows locked; Green shows unlocked
- Lock Size: 250Lx48.5Wx25H(mm) / 9.84"x1.91"x0.98"
- Armature Plate Size: 180Lx38Wx11H(mm) / 7.09"x1.5"x0.43"
- Suitable: Wooden door, Glass door, Metal door, Fireproof door
- Cover Finish: Anodized aluminum
- Lock Finish: Zinc
- Armature Plate Finish: Zinc



**Push to Exit Button:**

- Dimensions: 90Lx35Wx26.5H(mm) / 3.54Lx1.38Wx1.04H(inch)
- Standard Structure: Stainless steel Panel, Steel Button
- Mechanical Life: 500000 tested
- Current Rating: 3A@36VDC Max
- Output Contact: NO/COM
- Operating Temp: 10~+55°C(14-131F)
- Operating Humidity: 0-95% (relative humidity)
- Panel Material: Stainless steel Panel, Wire Drawing Finished
- Suitable for hollow door



**Adapter:**

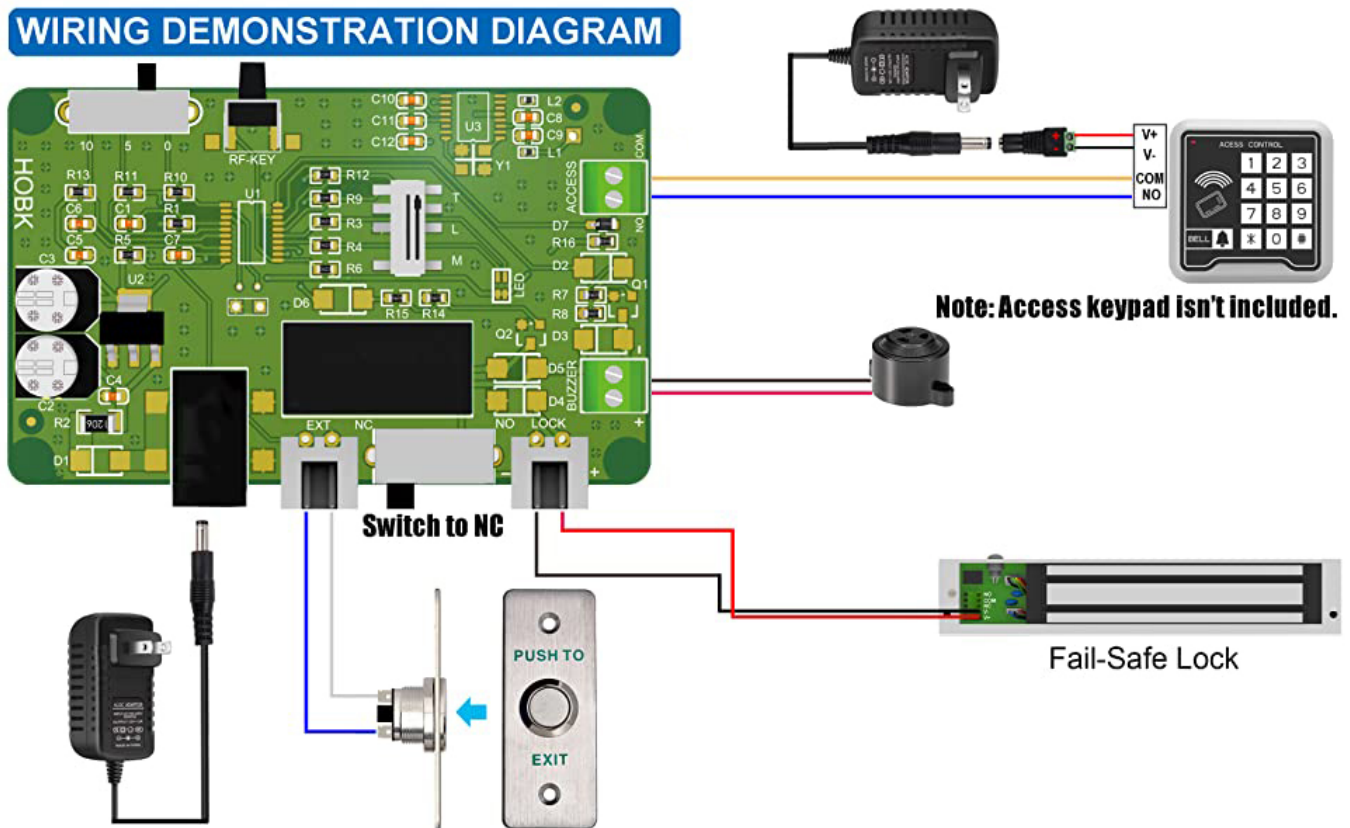
- Type: 12V 1A Power Supply Wall Charger
- Input: AC100V-240V 50/60Hz
- Max Output: DC12V / 1A (1000mA)
- AC Cord length: 4 feet / 1.2meter
- Wire Type: 22AWG
- Output transformer adapter : 5.5X2.1mm (Inside diameter 2.1mm, Outside diameter 5.5mm)
- Net weight: 66g / 2.3oz
- Certificate: FCC



**Package:**

- 1 x Electromagnetic lock
- 1 x Remote receiver
- 2 x Remote transmitters
- 1 x Exit button
- 1 x Power adapter
- 1 x Buzzer
- 1 x English manual

## WIRING DEMONSTRATION DIAGRAM



### Operating Setting:

- Clear Code: Press and hold the RF-KEY for 8 seconds until the indicator changes from green to red, indicating the clear code is successful.
- Pairing Transmitter and Receiver: Press the RF-KEY on the receiver once, the indicator on it will flash green once. Then press the button on the transmitter within 20 seconds, the LED indicator on the receiver will flash green three times to indicate the pairing is successful.

### Related Products







Support OEM /ODM Security ForAll

### Proximity Card

### RFID Key fob

 <p>125Khz Proximity Card: F08 Mifare 1K Card: NXP S50 Mifare 1K Card: NXP S70 Mifare 4K Card: Temic T5577 Blank Card:</p>	 <p>125Khz EM: F08 Mifare 1K:</p>
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### Biometric/Face/RFID Standalone Access Control



ACM-209E

ACM-F1

ACM-F2

ACM-F3

ACM-851

### Standalone Waterproof Metal RFID Access Control



ACM-208A ACM-209A

ACM-210A

ACM-208B

ACM-230T

ACM-223

### Access Control RFID Reader / USB Reader / QR Code Scanner Reader



ACM-26

ACM-26M

ACM-112

ACM-26N

ACM-08D/F

### Long range UHF RFID Reader /Writer



ACM-812A  
2-6Meter 7dbi

ACM-803A  
6-12Meter 9dbi

ACM-819B  
10-20Meter 12dbi

ACM-217A  
USB Reader/Writer

ACM-330C  
134.2Khz Animal  
Tag Reader

### Access Control Door Electromagnetic Lock



ACM-GY60  
120lbs=60KG

ACM-GY180  
300LBS=180KG

ACM-GY280  
600lbs=280KG

ACM-GY280ZL  
ZL Bracket for

ACM-GY500  
1200lbs=500KG

### Electric Deadbolt Lock /Rim Lock / Fingerprint Lock



ACM-Y100-2PIN

ACM-Y100S-5PIN

ACM-Y300

ACM-Y041

ACM-S700

### Access Control Power Supply & Door Release Button



ACM-Y801B

ACM-Y803A

ACM-K2A/B

ACM-K6A/K6B

## Packing & Delivery

### Packaging

Keypad access control packaging: 1unit per box, 50pcs per carton,  
Carton size : 45\*31\*28cm , Gross Weight :8kg.



### Shipping Way

With rich international trade experience we know the international shipping very well ,  
We know which express or air/sea line is cheap and safe to your country . We can supply various certificate for you to clean your custom to such as CO , FTA , Form F , Form E ...Ect . We wil provide our professional suggestion for your shipping .  
EXW , FOB , FCT , CIF , CFR ...trade term are ok for us .

## Our Service

1. Any inquiries will be replied within 24 hours
2. Professional manufacturer and supplier, Welcome to visit our website and our factory
3. OEM/ODM Available
4. High quality, fashion design, reasonable & competitive price, fast lead time
5. After-sale Service :
  - A: All products will have been strictly quality checked in house before packing
  - B: All products will be well packed before shipping
  - C: All our products have 2-3 year warranty if the damage is not caused by human
6. Faster delivery : Around 1~ 5 days for sample order, 7~30 days for bulk order
7. Payment : You can pay for the order via : T/T, Western Union, Paypal, Ali trade assurance
8. Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, You also can choose your own shipping forwarder.

### Quality Warranty

- Warranty Service will be honored if the damage is not caused by human, ACM Goldbridge provides 2 years warranty for relative products.
- On the contrary, ACM Goldbridge will charge extra if repair.
- More information, please browse our service center.



# 20<sup>+</sup> YEARS EXPERIENCE OEM & ODM

## ACCESS CONTROL SYSTEMS ONE STOP SOLUTION PROVIDER

Goldbridge is Top 10 China Manufacture On Alibaba, Specializes In Provide Kinds Of RFID/NFC Cards, FID Tags, RFID Card Reader, UHF Reader, Access Control System, Electromagnetic Locks, etc Since 1999



Customized  
Services



Quality  
Assurance



Fast  
Delivery



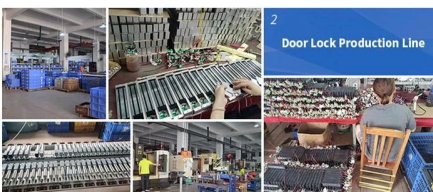
Best After-  
Sales Service

## OUR FACTORY



### 1 Access Control and RFID Reader Production Line:

- Monthly production quantity is up to 50,000pcs, We are Provides OEM&ODM services including product research and development, LOGO printing, customized.etc



### 2 Door Lock Production Line

### • Electromagnetic lock & Smart Door Lock Production Line :

- Monthly production quantity is up to 100,000pcs ,
- Our factory is built with modern manufacture environment, facilities, equipment and professional operation technicians.
- Goldbridge Provides OEM&ODM services including product research and development, LOGO printing and product box customized.



### 3 RFID Cards & Tags Production Line

- RFID Tag, Wristband, Keyfob: 11,000,000pcs (monthly output)
- Four Production Lines For Smart Card, PVC Card, Prelam Sheet: 20,000,000pcs (monthly output)
- Goldbridge Provides OEM&ODM services for LOGO printing, development, customized.

## ADVANTAGE

### WHY CHOOSE US?



- 1 FAST DELIVERY** Faster delivery by air by express. (DHL,UPS or Fedex)
- 2 LONG HISTORY** 20 years experience in RFID & Access Control industry
- 3 OEM ACCEPTABLE** 20 years OEM&ODM experience for 1000 + VIP client from US and Europe
- 4 HIGH QUALITY** Design and manufacture high quality products with 30 R&D; engineers.

## APPLICATION

Bus, supermarket, school, government, hospital, factory



## CERTIFICATE



