

PRODUCT CATALOGUE 2022







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CONTROL & SECURE

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COMPANY PROFILE

YLI Electronic is one of the most professional electric locks manufacturers in Asia. We have strong R&D skills, production capacities and distribution channels. Our products are Magnetic locks, Strike lock, Electric drop bolt, Keypad, Exit Buttons, Door holder, remote control and other accessories, totally over 600 types of products. Our Shenzhen factory and Enping factory are covering an area of 30,000 square meters.

SHENZHEN HEADQUARTERS >>



FACTORY PARK ≫



YLI Electronic boasts a talented and experienced team of technicians with top-notch skills in design and development. Equipped with the digitalized automatic equipments, we are dedicated to ensure the consistency and quality of each product.

Our high production controls and standards to make sure every products are 100% pass. The products have 2 and 3 years warranty.

The newly-designed series of YLI products are esthetic, safe and durable. In compliance with the international standard, they have been exported to more than 100 countries successfully, including Asian, European, African, South American and the Middle East countries. We are one of most important access control coorperative partners in the world. We also provides OEM&ODM services which are extensively applied in access control, communications among buildings and emergency exits,

OUR TEAM >>

Our reliable products have gained an extensive recognition from customers domestically and abroad. Currently, we have obtained intellectual property rights for our core products. They have been certified by the MA, CE, ROSH, REACH, WEEE, LVD, IP68, TUV, EN-1634, EN1155, ISO9001, FCC, UL and PCT.

After many years development, Our product are widely used in the major airports, customs, metro stations, Olympic Games, Government Telecommunications, Finance, Factories, Campus, Hotels and Intelligent Community.

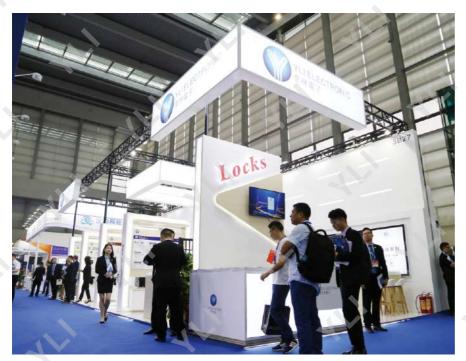
In conclusion, our company is committed to provide you with our bestquality products, most advanced technology, most sophisticated craft work, most convenient after-sale services and most competitive prices!





➤ YLI Products Sell Well In More Than 100 Countries and Regions

In order to ensure that YLI products and services can meet customer expectations and needs, and timely provide customers with the best quality products and information, YLI participates in the global security exhibitions every year, to provide a display platform to increase interaction with customers, and display our products.

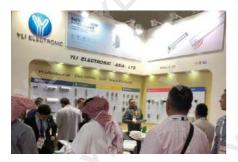




Beijing Expo



Shenzhen Expo Shanghai Expo



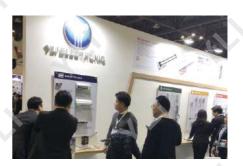




Dubai Expo The US Expo The UK Expo









FEATURE

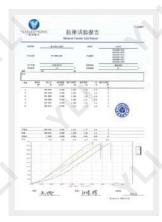
Holding Force Test At The Exhibition Site

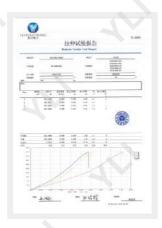
Under the common witness of the international security exhibition and the global security industry participants, the holding force test of YLI magnetic lock fully meets the standard, creates the highest level of electric lock industry, and has been highly praised by the industry participants.



Holding Force Test Report

Each type of YLI magnetic lock has passed strict holding force test to ensure the highest standards of access control safety.





Enlarged LED

The enlarged LED display of YLI magnetic lock helps user and security personnel to understand the state of the lock more quickly.

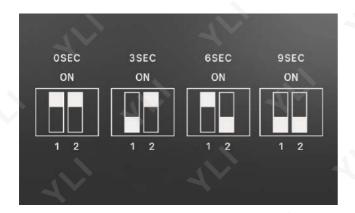




FEATURE

Settings of Time Delay

Time delay can be set to 0/3/6/9 seconds, which can meet the needs of different access control projects.



Waterproof Magnetic Lock

Waterproof grade up to IP-68 standard, passed the strict laboratory test, suitable for outdoor environment use.



CCTV Monitoring Function

Magnetic lock with CCTV surveillance camera function, built-in camera shooting angle is 167 degrees, video output 1VP-P(75 Ω /BNC), resolution is 550TVL.



Door Sensor and Lock Sensor Optional

The standard is a set of NO/NC/COM lock signal output, can order a set of NO/NC/COM door signal output, to meet the requirements of high security places access control system



Buzzer Alarm Function

Built-in buzzer, when the lock is not locked over the set time (1-30sec), the internal buzzer will alarm until the door is closed.



Infrared Induction Function

Magnetic lock with infrared sensor, the effective sensing distance is 3 meters, infrared sensing angle is 130 degrees, more effectively improve the efficiency of access control automation.





ADVANTAGES OF ELECTRIC BOLT

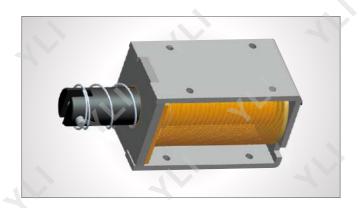
All Metal Structure Lock Body

Special reinforced metal structure design, internal linkage parts are all metal hardening treatment, to ensure that the product is firmer and more durable.



Durable Solenoid Valve Design

Specially designed durable solenoid valve with a service life of more than 500,000 times.(Designed to be used for more than 5-10 years)



Intelligent Logic Circuit Design

Intelligent logic circuit design, detect whether the bolt is locked normally, automatically restart the lock function, to prevent the failure to lock when the door is not in the right position.



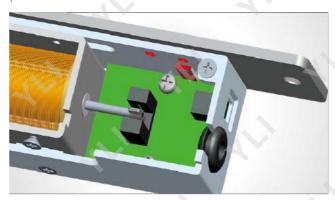
304 Stainless Steel Solid Bolt

The bolt is made of solid 304 stainless steel, which is finished by CNC lathe and can withstand the impact force of 1000 kg.



Application of Photoelectric Technology

Using photoelectric induction element instead of mechanical micro switch, more durable and more stable, solve the problem of short service life of the product.



Anti-intrusion Circuit Design

After the bolt is locked, it will automatically cut off the reconnaissance function of the reed switch, so as to avoid artificially cutting off the magnetic induction between the strike plate and the reed switch of the lock, and make the electric lock open the door by wrong action.

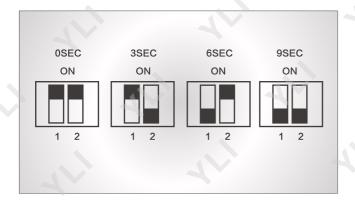




ADVANTAGES OF ELECTRIC BOLT

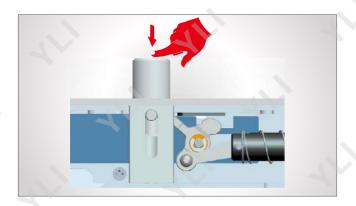
Relock Time Delay Function

The automatic re-lock time delay of 0/3/6/9 seconds can be set with the dial switch.



Customized Anti-pry Function is Available

High security special design, after locking the external force can not press the bolt back into the lock body to realize unauthorized opening.



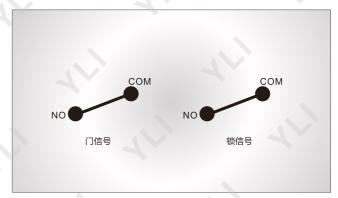
LED Display

The electric lock is equipped with LED display function, which shows red when locking and green when unlocking, so that users and security personnel can realize the state of the lock more easily.



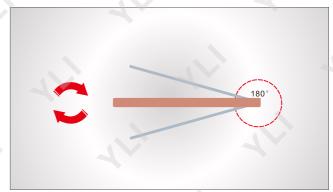
Door Sensor/Lock Sensor Optional

The standard is a set of NO/COM door signal output, can order a set of NO/COM lock signal output, to meet the requirements of high security places access control system applications.



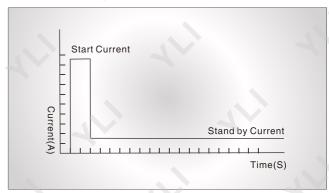
Suitable for Two-way Door Opening

Electric bolt is designed for doors that open 180 degrees in both directions and can be installed for doors that open inward or outward.



Two-stage current design

After locking, the current is instantly reduced from 0.96A at start to 0.18A at standby, which saves power and is environmentally friendly, effectively prolongs the service life of the electric bolt.



CONTENT

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| | Magnetic Lock |
| | Shear Lock |
| | Electric Bolt |
| | Motor Driven Electric Lock |
| | Electric Strike |
| | Electric Mechanical Lock |
| | Sliding Door Electric lock |
| | Electric Cabinet Lock |
| | Intelligent Lock/Electric Rim Lock |
| | Exit Button |
|) | Access Control Keypad |
| | Power Supply |
| | Electromagnetic Door Holder |
| * | Auto-door Equipment |
| | Door Loop |
| | Remote Control |
| | Module |
| | Door Closer |

Infrared Sensor Magnetic Lock with Voice Prompt Function

Patented Design with Voice Prompt Function











Infrared Sensor Voice Prompt Time Delay

LED Display

















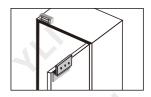
Single Door Mini Magnetic Lock(88Lbs)

70Lx36.5Wx24H(mm) Holding force: 40kg(88Lbs) Input voltage: DC12V or DC24V

 $12V/160mA \pm 10\%$; $24V/80mA \pm 10\%$ Current:

Suitable for: Cabinet/Wooden door Glass door/Fireproof door

Feature: Fail safe 0.35kg Weight:



YM-60N/YM-60N-S

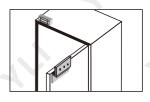
Single Door Mini Magnetic Lock(120Lbs)

80Lx36.5Wx24H(mm) Holding force: 60kg(120Lbs) Input voltage: DC12V or DC24V

 $12V/160mA \pm 10\%$; $24V/80mA \pm 10\%$ Current: Signal output: Lock signal NO/COM (YM-60N-S) Suitable for:

Cabinet/Wooden door Glass door/Fireproof door

Feature: Fail safe 0.5kg Weight:



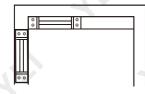


Single Door Mini Magnetic Lock with Mortise Mount(120Lbs)

130Lx30Wx25H(mm) Size: 60kg(120Lbs) Holding force:

Input voltage: DC12V (DC24V Need order) Current: 12V/140mA ± 10% Suitable for: Cabinet/Wooden door Glass door/Fireproof door

Feature: Fail safe Weight: 0.6kg





Single Door Mini Magnetic Lock(140Lbs)

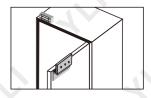
90Lx36.5Wx24H(mm) Holding force: 70kg(140Lbs) Input voltage: DC12V or DC24V

 $12V/220mA \pm 10\%$; $24V/110mA \pm 10\%$ Current: Signal output: Lock signal NO/COM (YM-70N-S)

Suitable for: Cabinet/Wooden Door

Glass Door/Fireproof Door

Fail safe Feature: Weight: 0.7kg





YM-70N/YM-70N-S

Single Door Magnetic Lock with LED & Signal(350Lbs)

185Lx42Wx22H(mm) Size: Holding force: 180kg(350Lbs) DC12V or DC24V Voltage:

 $12V/400mA \pm 10\%$; $24V/200mA \pm 10\%$ Current:

Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked Suitable for:

Wooden door/Glass door

Metal door/Fireproof door

Fail safe 1.2kg



Double Door Magnetic Lock with LED & Signal(350Lbs x2)

390Lx42Wx22H(mm) Size: Holding force: 180kg x2(350Lbs x2) Voltage: DC12V or DC24V

 $12V/400mA \pm 10\% x2; 24V/200mA \pm 10\% x2$ Current:

Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door/Glass door Metal door/Fireproof door

Fail safe

Feature: Weight: 2.4kg





Feature:

Weight:

Single Door Magnetic Lock with Mortise Mount & Waterproof (350Lbs)

196Lx35Wx20.5H(mm) Size: 180kg(350Lbs) Holding force: DC12V or DC24V Voltage:

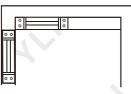
 $12V/400mA \pm 10\%$; $24V/200mA \pm 10\%$ Current:

Lock signal(NO/COM)YM-180M(SS304)-S Signal output:

Material: 304 stainless steel Suitable for: Wooden door/Metal door Fireproof door

Fail safe Feature: Weight: 1.2kg









Single Door Magnetic Lock with Portable(350Lbs)

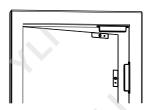
Size: 210Lx36Wx26.5H(mm)
Input voltage: DC12V or DC24V

Current: 12V/ 400mA±10%; 24V/ 200mA±10%

Holding force: 180kg(350Lbs)
Signal output: Lock signal(NO/COM)

LED: Red shows locked; Green shows unlocked

Waterproof level: IP-68 Weight: 1.5kg



YM-180W-S

Single Door Magnetic Lock with Waterproof(350Lbs)

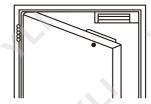
Size: 175Lx40Wx27H(mm)
Input voltage: DC12V or DC24V

Current: 12V/ 400mA±10%; 24V/ 200mA±10% Suitable for: Wooden door/Metal door/Fireproof door

Holding force: 180kg(350Lbs)
Signal output: Lock signal(NO/COM)

Waterproof level: IP-68 Weight: 1.2kg

Suitable for:





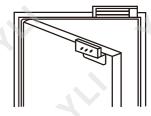
Single Door Magnetic Lock(600Lbs)

Size: 250Lx49Wx28H(mm)
Holding force: 280kg(600Lbs)
Input voltage: DC12V or DC24V

Current: $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$

Wooden door/Glass door Metal door/Fireproof door

Feature: Fail safe Weight: 2.1kg





Double Door Magnetic Lock(600Lbsx2)

 Size:
 500Lx49Wx28H(mm)

 Holding force:
 280kgx2(600Lbsx2)

 Input voltage:
 DC12V or DC24V

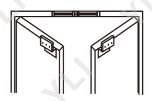
 Current:
 12V/500mA±10% x2;

 24V/250mA±10%x2

 Suitable for:
 Wooden door/Glass door

 Metal door/Fireproof door

Feature: Fail safe Weight: 4.2kg





Single Door Magnetic Lock with LED & Signal(600Lbs)

 Size:
 250Lx49Wx28H(mm)

 Holding force:
 280kg(600Lbs)

 Voltage:
 DC12V or DC24V

Current: 12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10%

Signal Output: Lock signal (NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door/Glass door Metal door/Fireproof door

Feature: Fail safe Weight: 2.1kg





Double Door Magnetic Lock with LED & Signal(600Lbs x2)

 Size:
 500Lx49Wx28H(mm)

 Holding force:
 280kg x2(600Lbs x2)

 Voltage:
 DC12V or DC24V

Current: $12V/500mA \pm 10\% x2$; $24V/250mA \pm 10\% x2$

Signal Output: Lock signal (NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door/Glass door Metal door/Fireproof door

Feature: Fail safe Weight: 4.2kg







Single Door Magnetic Lock with LED & Bond Sensor(600Lbs)

 Size:
 250Lx49Wx28H(mm)

 Holding force:
 280kg(600Lbs)

 Voltage:
 DC12V or DC24V

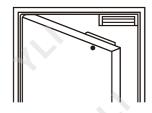
Current: 12V/500mA \pm 10%; 24V/250mA \pm 10%

Suitable for: Wooden door/Glass door Metal door/Fireproof door Signal: Lock signal & door signal

LED: Red shows locked; Green shows unlocked

Signal Output: Door/Lock signal(NO/NC/COM)

Feature: Fail safe Weight: 2.1kg



YM-280ND(LED)-DS

Double Door Magnetic Lock with LED & Bond Sensor (600Lbsx2)

 Size:
 500Lx49Wx28H(mm)

 Holding force:
 280kgx2(600Lbsx2)

 Voltage:
 DC12V or DC24V

Current: 12V/500mA±10% x2; 24V/250mA±10% x2

Suitable for: Wooden door/Glass door

Metal door/Fireproof door Lock signal & door signal

Signal: Lock signal & door signal
LED: Red shows locked; Green shows unlocked

Signal Output: Door/Lock signal(NO/NC/COM)

Feature: Fail safe

Weight: 4.2kg



YM-280NT(LED)

YM-280(BLED)

Single Door Magnetic Lock with LED, Signal & Time Delay (600Lbs)

Size: 250Lx49Wx28H(mm)
Holding force: 280kg(600Lbs)
Input Voltage: 12 or 24VDC

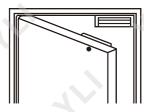
Current: 12V/500mA±10%; 24V/250mA±10%

Suitable for: Wooden door/Glass door Metal door/Fireproof door

LED: Red shows locked; Green shows unlocked

Signal Output: Lock signal (NO/NC/COM)

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 2.1kg





Double Door Magnetic Lock with LED, Signal & Time Delay (600Lbsx2)

Size: 500Lx49Wx28H(mm)
Holding force: 280kgx2(600Lbsx2)
Input Voltage: 12 or 24VDC

Current: $12V/500mA \pm 10\% x2; 24V/250mA \pm 10\% x2$

Suitable for: Wooden door/Glass door

Metal door/Fireproof door

LED: Red shows locked; Green shows unlocked

Signal Output: Lock signal (NO/NC/COM)

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 4.2kg





Single Door Magnetic Lock with Big LED & Signal(600Lbs)

Size: 255Lx49Wx28H(mm)
Holding Force: 280kg(600Lbs)
Input Voltage: 12 or 24VDC

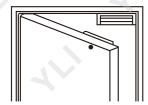
Current: 12V/500mA±10%; 24V/250mA±10% LED: Red shows locked; Green shows unlocked

Signal Output: Lock signal (NO/NC/COM)

Suitable: Wooden door , Glass door Metal door , Fireproof door

Operating Temp: $-10\sim+55^{\circ}C(14-131F)$

Weight: 2.1kg





Single Door Magnetic Lock with Mortise Mount & Waterproof (600Lbs)

Size: 231.5Lx41Wx25.5H(mm)

Holding force: 280kg(600Lbs)
Input Voltage: 12 or 24VDC

Current: 12V/500mA±10%; 24V/250mA±10% Signal output: Lock signal(NO/COM)YM-280M(SS304)-S

Material: 304 stainless steel

Suitable for: Wooden door/Metal door/Fireproof door

Waterproof level: IP-65 Weight: 2.1kg



















Single Door Magnetic Lock with LED, Signal & Buzzer(600Lbs)

270Lx49Wx26H(mm) Holding force: Input voltage: 280kg(600Lbs) DC12V or DC24V

12V/500mA \pm 10%; 24V/250mA \pm 10% Wooden door Glass door Current:

Suitable for: Metal door Fireproof door Signal Output: Lock signal(NO/NC/COM)

Red shows locked; Green shows unlocked LED:

Feature: Fail safe Buzzer time: 5,10,20,30sec 2.1kg Weight:



Double Door Magnetic Lock with LED, Signal & Buzzer (600Lbsx2)

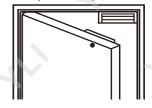
Size: 540Lx49Wx26H(mm) 280kgx2(600Lbsx2) Holding force: Input voltage: DC12V or DC24V

12V/ 500mA \pm 10% x2 ; 24V/ 250mA \pm 10% x2 Lock signal(NO/NC/COM) Current:

Signal Output: LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door Glass door Metal door Fireproof door

Feature: Fail safe Buzzer time: 5,10,20,30sec Weight: 4.2kg



Single Door Magnetic Lock with Portable(600Lbs)

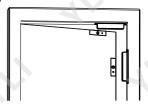
235Lx43Wx26.5H(mm) Input voltage: DC12V or DC24V

Current: 12V/ $500mA \pm 10\%$; 24V/ $250mA \pm 10\%$

Holding force: 280kg(600Lbs) Lock signal(NO/COM) Signal output:

LED: Red shows locked; Green shows unlocked

Waterproof level: IP-68 Weight: 2.4kg



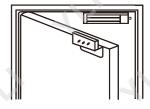
Single Door Magnetic Lock with Waterproof(600Lbs)

220Lx42Wx25.5H(mm) Input voltage: DC12V or DC24V

Current: 12V/500mA±10%; 24V/250mA±10% Wooden door/Metal door/Fireproof door Suitable for:

Holding force: 280kg(600Lbs) Door signal(NO/COM) Signal output:

Waterproof level: IP-68 Operating temp: -10~+55℃ Weight: 2.1kg



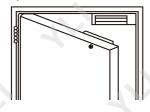
Single Door Magnetic Lock with Waterproof(600Lbs)

235Lx47.5Wx25H(mm) Size: Input voltage: DC12V or DC24V

12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10% Current: Suitable for: Wooden door; Metal door; Fireproof door

Holding force: 280kg(600Lbs) Lock signal(NO/COM) Signal output: LED: Red shows locked: Green shows unlocked

Waterproof level: IP-68 Weight: 2.0kg



Single Door Magnetic Lock with Waterproof(600Lbs)

225Lx48Wx25H(mm) Size: Input voltage: DC12V or DC24V

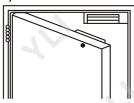
12V/520mA±10%; 24V/260mA±10% Current: Suitable for: Wooden door; Metal door; Fireproof door

280kg(600Lbs) Holding force: Signal output: Lock signal(NO/COM)

Waterproof level: IP-68

Material: 304 stainless steel

Weight: 2.0kg



Double Door Magnetic Lock with Waterproof(600Lbs)

516Lx48Wx25H(mm) Size: Input voltage: DC12V or DC24V

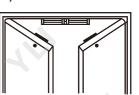
12V/ 520mA x2 \pm 10% ; 24V/ 260mA x2 \pm 10% Current:

Suitable for: Wooden door; Metal door; Fireproof door

Holding force: 280kg x2(600Lbs x2) Signal output: Lock signal(NO/COM) Waterproof level: IP-68

304 stainless steel Material:

Weight: 4.0kg





304 Stainless Steel Waterproof Magnetic Lock



















YM-280IS(LED)







Single Door Magnetic Lock with Camera(600Lbs)

280Lx49Wx28H(mm) Size: Voltage: DC12V or DC24V

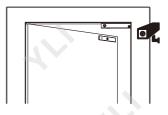
Current: 12V/600mA±10%; 24V/300mA±10%

Signal output: NO/NC/COM

Red shows unlocked; Green shows locked LED:

Time delay: 0/3/6/9sec PAL/NTSC Video pattern: Resolution ratio: 550TVL 1Vp-p(75 Ω/BNC) Video output:

Visual range: Weight: 2.4kg



Infrared Sensor Single Door Magnetic Lock(600Lbs)

Size: 283Lx49Wx40H(mm) Voltage DC12V or DC24V Input:

12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10% Current:

Holding Force: 280kg(600Lbs)

Lock signal(NO/NC/COM) Signal Output:

Red shows locked; Green shows unlocked LED:

Time Delay: 3/6/9/12sec adjustable

Suitable for: Wooden door/Metal door/Fireproof door

Detection range: 3m Weight: 2.6kg



Infrared Sensor Double Door Magnetic Lock(600Lbs x2)

Size: 566Lx49Wx40H(mm) Input: Voltage DC12V or DC24V

12V/500mAx2±10%; 24V/250mAx2 ±10% Current:

280kg x2(600Lbs x2) Holding Force: Signal Output: Lock signal(NO/NC/COM)

Red shows locked: Green shows unlocked LED:

Time Delay: 3/6/9/12sec adjustable

Suitable for: Wooden door/Metal door/Fireproof door

Detection range: 3m Weight:



Infrared Single Door Magnetic Lock with Voice Prompt Function(600Lbs)

283Lx49Wx40H(mm) Size: Voltage DC12V or DC24V Input:

Current: 12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10% Holding Force: 280kg(600Lbs)

Lock signal(NO/NC/COM) Signal Output:

LED: Red shows locked; Green shows unlocked

Time Delay: 3/6/9/12sec adjustable

Suitable for: Wooden door/Metal door/Fireproof door Voice Prompt: Voice prompt when opening the door

Detection range: 3m Weight:



Infrared Double Door Magnetic Lock with Voice Prompt Function(600Lbs x2)

566Lx49Wx40H(mm) Size: Voltage DC12V or DC24V Input:

Current: 12V/500mA x2±10%; 24V/250mA x2±10%

Holding Force: 280kg x2(600Lbs x2)

Signal Output: Lock signal(NO/NC/COM)

Red shows locked; Green shows unlocked Time Delay: 3/6/9/12sec adjustable

Suitable for: Wooden door/Metal door/Fireproof door Voice Prompt: Voice prompt when opening the door

Detection range: 3m Weight: 5.2kg



Single Door Magnetic Lock with Voice Prompt Function(600Lbs)

290Lx49Wx26.4H(mm) Size: Voltage DC12V or DC24V Input:

Current: 12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10%

Holding Force: 280kg(600Lbs)

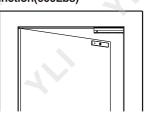
Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Time Delay: 3/6/9/12sec adjustable

Wooden door/Metal door/Fireproof door Suitable for: Voice Prompt: Voice prompt when opening the door

Weight: 2.6kg









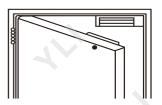
Single Door Magnetic Lock (800Lbs)

260Lx55Wx30H(mm) Size: Holding force: 350kg(800Lbs) DC12V or DC24V Voltage:

Current: 12V/ 500mA \pm 10% ; 24V/ 250mA \pm 10% Suitable for: Wooden door/Glass door/Metal door

Fireproof door

Feature: Fail safe Weight: 2.7kg





Double Door Magnetic Lock (800Lbsx2)

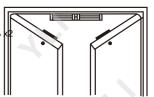
520Lx55Wx30H(mm) Holding force: 350kgx2(800Lbsx2) Voltage: DC12V or DC24V

Current: 12V/500mA±10% x2; 24V/250mA±10%

Suitable for: Wooden door/Glass door/Metal door

Fireproof door

Feature: Fail safe Weight: 5.4kg





Single Door Magnetic Lock with LED & Signal(800Lbs)

260Lx55Wx30H(mm) Size: 350kg(800Lbs) Holding force: DC12V or DC24V Voltage:

Current: 12V/500mA $\pm 10\%$; 24V/250mA $\pm 10\%$

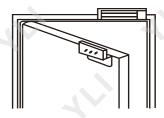
Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Wooden door/Glass door Suitable for: Metal door/Fireproof door

Feature: Fail safe

Weight: 2.7kg





Double Door Magnetic Lock with LED & Signal(800Lbsx2)

Size: 520Lx55Wx30H(mm) Holding force: 350kgx2(800Lbsx2) DC12V or DC24V Voltage:

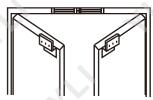
12V/500mA±10% x2; 24V/250mA±10% x2 Current:

Lock signal(NO/NC/COM) Signal Output:

Red shows locked; Green shows unlocked LED:

Suitable for: Wooden door/Glass door Metal door/Fireproof door

Feature: Fail safe Weight: 5.4kg





YM-350N(LED)-DS

Single Door Magnetic Lock with LED & Bond Sensor(800Lbs)

260Lx55Wx30H(mm) Holding force: 350kg(800Lbs) Voltage:

DC12V or DC24V 12V/500mA±10%; 24V/250mA±10% Current:

Suitable for: Wooden door/Glass door

Metal door/Fireproof door Signal: Lock signal & door signal

LĔD: Red shows locked; Green shows unlocked

Signal Output: Door/Lock signal(NO/NC/COM)

Fail safe 2.7kg Feature: Weight:





Double Door Magnetic Lock with LED & Bond Sensor(800Lbsx2)

520Lx55Wx30H(mm) Holding force: 350kgx2(800Lbsx2) Voltage: DC12V or DC24V

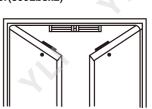
 $12V/500mA \pm 10\% x2$; $24V/250mA \pm 10\% x2$ Current:

Suitable for: Wooden door/Glass door Metal door/Fireproof door Lock signal & door signal Signal:

LED: Red shows locked; Green shows unlocked

Signal Output: Door/Lock signal(NO/NC/COM)

Feature: Fail safe Weight: 5.4kg









YM-350NTD(LED)









Single Door Magnetic Lock with LED, Signal & Time Delay (800Lbs)

260Lx55Wx30H(mm) Holding force: 350kg(800Lbs) DC12V or DC24V Voltage:

12V/500mA ± 10%; 24V/250mA ± 10% Current:

Suitable for: Wooden door/Glass door Metal door/Fireproof door

LED: Red shows locked; Green shows unlocked

Signal Output: Lock signal(NO/NC/COM)

Feature: Fail safe Time delay: 0,3,6,9sec Weight: 2.7kg



Double Door Magnetic Lock with LED, Signal & Time Delay (800Lbsx2)

520Lx55Wx30H(mm) Holding force: 350kgx2(800Lbsx2) DC12V or DC24V Voltage:

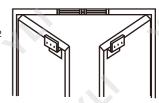
 $12V/500mA \pm 10\% x2$; $24V/250mA \pm 10\% x2$ Current:

Suitable for: Wooden door/Glass door Metal door/Fireproof door

I FD Red shows locked; Green shows unlocked

Signal Output: Lock signal(NO/NC/COM)

Feature: Fail safe Time delay: 0,3,6,9sec Weight: 5.4kg



Single Door Magnetic Lock with Mortise Mount & Waterproof (800Lbs)

250Lx47Wx27H(mm) Size: Holding force: 350kg(800Lbs) Voltage: DC12V or DC24V

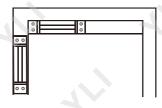
 $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$ Current: Lock signal(NO/COM)YM-350M(SS304)-S Signal output:

Material: 304 stainless steel

Suitable for: Wooden door Roller shutter door

Metal door Fireproof door

Waterproof level: IP-65 Weight: 2.7kg



Single Door Magnetic Lock with Waterproof (800Lbs)

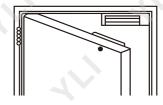
227.5Lx52Wx28.5H(mm) Size: Holding force: 350kg(800Lbs) Voltage: DC12V or DC24V

12V/480mA + 10% : 24V/240mA + 10% Current:

YM-350W-S Signal output:

Wooden door Metal door Suitable for: Fireproof door Glass door

Waterproof level: IP-68 Fail safe Feature: Weight: 2.7kg



Single Door Magnetic Lock with LED, Signal & Buzzer(800Lbs)

285Lx55Wx27.5H(mm) Size: Holding force: 350kg(800Lbs) DC12V or DC24V Voltage:

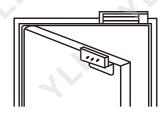
Current: $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$

Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door Glass door Metal door Fireproof door

Feature: Fail safe 5,10,20,30sec Buzzer time: Weight: 2.7kg



Double Door Magnetic Lock with LED, Signal & Buzzer (800Lbsx2)

570Lx55Wx27.5H(mm) Size: Holding force: 350kgx2(800Lbsx2) Voltage: DC12V or DC24V

 $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$ Current:

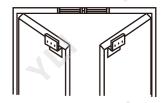
Lock signal(NO/NC/COM) Signal Output:

LED: Red shows locked; Green shows unlocked

Suitable for: Wooden door Glass door

Metal door Fireproof door Fail safe

Feature: 5,10,20,30sec Buzzer time: Weight: 5.4kg



















Single Door Magnetic Lock (1200Lbs)

265Lx73Wx41H(mm) Size: Holding force: 500kg(1200Lbs) DC12V or DC 24V Voltage:

12V/500mA±10%; 24V/250mA±10% Current draw:

Signal Output: Lock signal(NO/NC/COM)

Feature: Fail safe Weight: 4.5ka

Double Door Magnetic Lock (1200Lbsx2)

530Lx73Wx41H(mm) Size: 500kgx2(1200Lbsx2) Holding force: Voltage: DC12V or DC 24V

Current draw: 12V/500mA±10% x2; 24V/250mA±10% x

Wooden door Suitable for: Metal door Fireproof door Feature: Fail safe

Weight:

9.0kg



265Lx73Wx41H(mm) Size: 500kg(1200Lbs) Holding force: DC12V or DC 24V Voltage:

Current draw: $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$

Lock signal(NO/NC/COM) Signal Output:

LED: Red shows locked: Green shows unlocked Suitable for: Wooden door, Metal door, Fireproof door

Feature: Fail safe Weight: 4.5kg

Double Door Magnetic Lock with LED & Signal(1200Lbsx2)

Size: 530Lx73Wx41H(mm) Holding force: 500kgx2(1200Lbsx2) DC12V or DC 24V Voltage:

 $12V/500mA \pm 10\% x2; 24V/250mA \pm 10\% x2$ Current draw:

Lock signal(NO/NC/COM) Signal Output:

LED: Red shows locked: Green shows unlocked Suitable for: Wooden door, Metal door, Fireproof door

Feature: Weight: 9.0kg

Single Door Magnetic Lock with LED, Signal & Time Delay (1200Lbs)

265Lx73Wx41H(mm) Size: Holding force: 500kg(1200Lbs) DC12V or DC 24V Voltage:

 $12V/500mA \pm 10\%$; $24V/250mA \pm 10\%$ Current draw:

Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked; Green shows unlocked Suitable for: Wooden door, Metal door, Fireproof door

Feature: Fail safe Time delay: 0,3,6,9sec Weight: 4.5kg

Double Door Magnetic Lock with LED, Signal & Time Delay(1200Lbsx2)

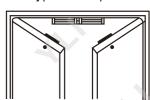
Size: 530Lx73Wx41H(mm) Holding force: 500kgx2(1200Lbsx2) Voltage: DC12V or DC 24V

Current draw: $12V/500mA \pm 10\% x2; 24V/250mA \pm 10\% x2$

Signal Output: Lock signal(NO/NC/COM)

Red shows locked; Green shows unlocked LED: Suitable for: Wooden door, Metal door, Fireproof door

Feature: Fail safe Time delay: 0,3,6,9sec Weight: 9.0kg



Single Door Magnetic Lock with LED & Bond Sensor(600Lbs)

Size: 265Lx73Wx41H(mm) Holding force: 500kg(1200Lbs) Voltage: DC12V or DC24V

 $12V/500mA\pm10\%$; $24V/250mA\pm10\%$ Current:

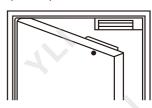
Suitable for: Wooden door/Glass door

Metal door/Fireproof door Lock signal & door signal

Red shows locked; Green shows unlocked LED: Signal Output: Door & Lock signal (NO/NC/COM)

Weight: 4.5kg

Signal:



















Double Door Magnetic Lock with LED & Bond Sensor (600Lbsx2)

530Lx73Wx41H(mm) 500kgx2(1200Lbsx2) DC12V or DC24V 12V/500mA±10% x2; 24V/250mA±10% Holding force: Voltage:

Current:

Suitable for: Wooden door/Glass door Metal door/Fireproof door

Signal: LED: Lock signal & door signal Red shows locked; Green shows unlocked Door & Lock signal (NO/NC/COM)

Signal Output: Fail safe

Feature: Weight:



282Lx75Wx39H(mm) Size: Holding force: 500kg(1200Lbs) DC12V or DC 24V Voltage:

12V/500mA \pm 10%; 24V/250mA \pm 10% Current draw:

Signal Output: Lock signal(NO/NC/COM)

Red shows locked; Green shows unlocked LED: Suitable for: Wooden door, Metal door, Fireproof door

Feature: Fail safe Buzzer time: 5.10.20.30sec Weight:

4.5kg



Double Door Magnetic Lock with LED, Signal & Buzzer(1200Lbsx2)

564Lx75Wx39H(mm) Size: Holding force: 500kgx2(1200Lbsx2) DC12V or DC 24V Voltage:

12V/500mA±10% x2; 24V/250mA±10% x2 Current draw:

Signal Output: Lock signal(NO/NC/COM)

I FD: Red shows locked; Green shows unlocked Suitable for: Wooden door, Metal door, Fireproof door

Feature: Fail safe Buzzer time: 5,10,20,30sec Weight: 9.0kg



Single Door Magnetic Lock with Waterproof(1200Lbs)

220Lx63Wx36H(mm) Size: Holding force: 500kg(1200Lbs) DC12V or DC 24V Voltage:

Current draw: 12V/420mA±10%; 24V/210mA±10%

Signal output: YM-500NW-S

Waterproof level: IP-68

Wooden door Metal door Suitable for:

Fireproof door Fail safe Feature: Weight: 4.5kg



255Lx65Wx38H(mm) Size: Holding force: 500kg(1200Lbs) DC12V or DC 24V Voltage:

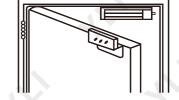
12V/420mA±10%; 24V/210mA±10% Current draw:

Waterproof level: IP-68

Suitable for: Wooden door Metal door

Fireproof door

Feature: Fail safe 4.5kg Weight:



Single Door Magnetic Lock with LED & Signal(1200Lbs)

267.5Lx73Wx41H(mm) Size Holding force: 500kg(1200Lbs) Voltage: DC12V or DC 24V

Current draw: 12V/500mA±10%; 24V/250mA±10%

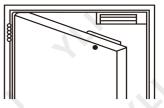
Signal Output: Lock signal(NO/NC/COM)

LED: Red shows locked: Green shows unlocked

Suitable for: Wooden door, Metal door, Fireproof door

Fail safe Feature:

Weight: 4.5kg



Single Door Magnetic Lock with Mortise Mount & Signal(1200Lbs)

Size: 258Lx66Wx39H(mm) Holding force: 500kg(1200Lbs) Voltage: DC12V or DC 24V

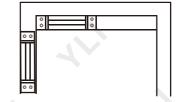
 $12V/420mA \pm 10\%$; $24V/210mA \pm 10\%$ Current draw:

YM-500M-S Signal output: Suitable for: Wooden door

Metal door Fireproof door Fail safe

Weight: 4.5kg

Feature:







Single Door Magnetic Lock(1500Lbs)

 Size:
 280Lx81.6Wx46H(mm)

 Holding force:
 750kg(1500Lbs)

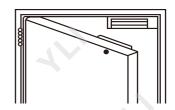
 Voltage:
 DC12V or DC 24V

 Current draw:
 12V/420mA 24V/210mA

 Suitable for:
 Wooden door

: Wooden door Metal door

Fireproof door Feature: Fail safe Weight: 5.9kg





Double Door Magnetic Lock(1500Lbsx2)

 Size:
 560Lx81.6Wx46H(mm)

 Holding force:
 750kgx2(1500Lbsx2)

 Voltage:
 DC12V or DC 24V

 Current draw:
 420mAx2 at 12VDC

 210mAx2 at 24VDC

Suitable for: Wooden door Metal door

Fireproof door Feature: Fail safe Weight: 11.8kg





Single Door Magnetic Lock with LED & Signal(1500Lbs)

 Size:
 280Lx81.6Wx46H(mm)

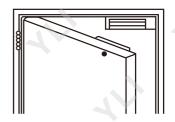
 Holding force:
 750kg(1500Lbs)

 Voltage:
 DC12V or DC 24V

 Current draw:
 12V/420mA 24V/210mA

Suitable for: Wooden door

Metal door Fireproof door Feature: Fail safe Weight: 5.9kg





Double Door Magnetic Lock with LED & Signal(1500Lbsx2)

 Size:
 560Lx81.6Wx46H(mm)

 Holding force:
 750kgx2(1500Lbsx2)

 Voltage:
 DC12V or DC 24V

Current draw: 12V/420mAx2 24V/210mAx2

Suitable for: Wooden door

Metal door Fireproof door

Feature: Fail safe Weight: 11.8kg





Single Door Magnetic Lock with LED, Signal & Time Delay(1500Lbs)

 Size:
 280Lx81.6Wx46H(mm)

 Holding force:
 750kg(1500Lbs)

 Voltage:
 DC12V or DC 24V

 Current draw:
 12V/420mA 24V/210mA

Suitable for: Wooden door Metal door

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 5.9kg





Double Door Magnetic Lock with LED, Signal & Time Delay(1500LbsX2)

 Size:
 560Lx81.6Wx46H(mm)

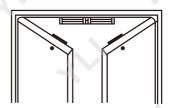
 Holding force:
 750kgx2(1500Lbsx2)

 Voltage:
 DC12V or DC 24V

Current draw: 12V/420mAx2 24V/210mAx2

Suitable for: Wooden door Metal door

Fireproof doo Feature: Fail safe Time delay: 0,3,6,9sec Weight: 11.8kg









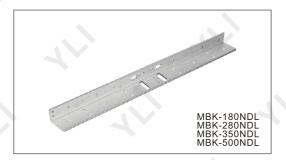
L Bracket for Narrow Frame Door

185Lx42Wx25H(mm)(MBK-180NL) Size: Size: 250Lx49Wx30H(mm)(MBK-280NL) Size: 260Lx55Wx32.5H(mm)(MBK-350NL) 265Lx73Wx46H(mm)(MBK-500NL) Size:

Suitable for: Narrow door Opening mode: 90 degree door

Weight: 0.15kg/0.25kg/0.33kg/0.58kg





L Bracket for Narrow Frame Double Door

Size: 390Lx42Wx25H(mm)(MBK-180NDL) 500Lx49Wx30H(mm)(MBK-280NDL) Size: Size: 520Lx55Wx32.5H(mm)(MBK-350NDL) Size: 530Lx73Wx45H(mm)(MBK-500NDL)

Suitable for: Narrow door Opening mode: 90 degree door

Material: High Strength Aluminum Weight: 0.3kg/0.5kg/0.66kg/1.06kg



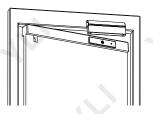


LC Bracket for Narrow Frame Door

185.5Lx39Wx39H(mm)(MBK-180NLC) Size: 250Lx48Wx42H(mm)(MBK-280NLC) Size: Size: 260Lx48Wx42H(mm)(MBK-350NLC) Size: 265Lx74Wx53H(mm)(MBK-500NLC)

Suitable for: Narrow door Opening mode: 90 degree door

Weight: 0.22kg/0.42kg/0.49kg/0.72kg





LC Bracket for Narrow Frame Double Door

390Lx39Wx39H(mm)(MBK-180NDLC) Size: Size: 500Lx48Wx42H(mm)(MBK-280NDLC) 520Lx48Wx42H(mm)(MBK-350NDLC)

Suitable for: Narrow door Opening mode: 90 degree door

Material: High Strength Aluminum 0.45kg/0.85kg/0.98kg/1.45kg Weight:



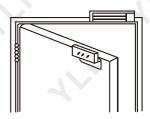


ZL Bracket for Inward Door

185Lx42Wx25.4H(mm)(MBK-180NZL) Size: Size: 250Lx49Wx30.4H(mm)(MBK-280NZL) Size: 260Lx55Wx32.5H(mm)(MBK-350NZL) 265Lx73Wx46H(mm)(MBK-500NZL) Size:

Suitable for: Inward door Opening mode: 90 degree door

Weight: 0.4kg/0.75kg/0.82kg/1.3kg

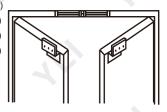




ZL Bracket for Inward Double Door

L: 390Lx42Wx25.4(mm) Z: 130x38x38(mm) (MBK-180NDZL) L: 500Lx49Wx30.4(mm) Z: 180x50x50(mm) (MBK-280NDZL) L: 520Lx55Wx32.5(mm) Z: 189x57x50(mm) (MBK-350NDZL) Z: 185x70x61(mm) (MBK-500NDZL) L: 530Lx73x45(mm)

Suitable for: Narrow door Opening mode: 90 degree door Material: High Strength Aluminum Weight: 0.3kg/0.5kg/0.66kg/1.06kg



















ZLC Bracket for Inward Door

253Lx29Wx61H(mm) 268Lx46Wx88H(mm) Size:

Suitable for: Inward door

Use for: 280kgs series magnetic Lock Anodized aluminium Finishing: Opening mode: 90 degree door Weight: 0.75Kg



ZLC Bracket for Inward Double Door

503Lx30.4Wx61.3H(mm) Size: 268Lx46Wx88H(mm) Size:

Suitable for: Inward door

Use for: 280kgs series double magnetic Lock

Finishing: Anodized aluminium Opening mode: 90 degree door

1.5kg Weight:



GZ Bracket for Fully Frameless Glass Door

185Lx41.3Wx42.9H(mm)(MBK-180NGZ) Size: 250Lx48.8Wx50.6H(mm)(MBK-280NGZ)

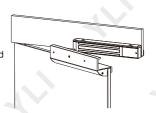
Material: High strength aluminium, sandblast finished

Suitable for: 10-12mm frameless glass door

Opening mode: 90 degree door

Use for: 180/280kgs series magnetic lock

Finishing: Anodized aluminium Weight: 0.65kg/0.89kg



GZ Bracket for Fully Frameless Glass Double Door

G:390Lx41.3Wx42.9H(mm) (MBK-180NDGZ)

Z:153Lx69Wx66.5H

G:500Lx48.8Wx50.6H(mm) (MBK-280NDGZ)

Z:207Lx81Wx79H

Material: High strength aluminium, sandblast finished

Suitable for: 10-15mm frameless glass door

Opening mode: 90 degree door Weight: 1.3kg/1.8kg



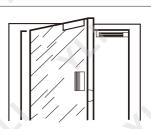
U Bracket for Frameless Glass Door

Size: 130Lx40Wx28H(mm)(MBK-180U) 180Lx40Wx38H(mm)(MBK-280U) Size: 191.2Lx52.4Wx35.4H(mm)(MBK-350U) Size:

180kg magnetic lock series Used for:

280kg magnetic lock series

Glass thickness: 8-15mm Suitable for: Glass door Opening mode: 90 degree door Weight: 0.25kg/0.32kg/0.5kg



Installation Groove of Armature Plate

141.5Lx40Wx16H(mm)(MBK-180IN) Size: 192Lx45Wx16H(mm)(MBK-280IN) Size: 201Lx52.5Wx16H(mm)(MBK-350IN) Size:

Used for: 180kg magnetic lock series 280kg magnetic lock series

Metal door, Wooden door, Fireproof door Suitable for:

Opening mode: 90 degree door Weight: 0.22kg/0.33kg / 0.36kg

50 0kg magnetic lock series

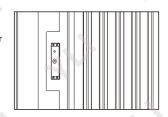
Mortise Mount Armature Plate Housing

160Lx42Wx14H(mm) Used for: 180kg magnetic lock series Suitable for: Metal door, Wooden door, Fireproof door

Opening mode: 90 degree door

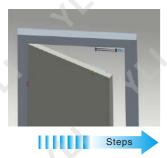
High Strength Aluminum Material:

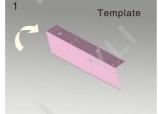
Weight: 0.22kg



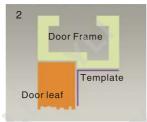


Standard installation

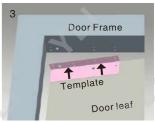




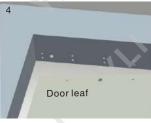
Fold the template to 90°



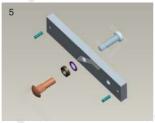
Close the door, place the template on door frame, close to door



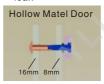
Mark screw positions on door leaf and door frame.



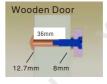
Drill holes on the marked positions



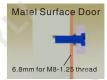
Install the Armature Plate on door leaf



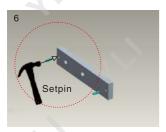
Drill a hole Inside:Diameter is 8mm Outdide:Diameter is16mm



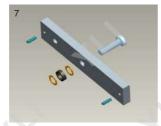
Drill a hole Inside:Diameter is 8mm Outdide:Diameter is 12.7mm



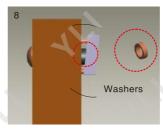
Inside:Drill a hole diameter is 8mm folding the plastic straight pin



Put the pin into the Armature plate



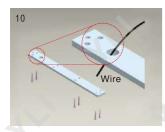
According to the picture add the washers on the Armature plate.



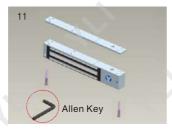
Place washers between Armature plate and door leaf



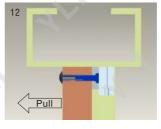
Use Allen Key to remove the Mounting plate from lock body



Wire go through the wire hole, then screw the mounting plate on top of the door frame.



Use Allen Key to screw the lock body on the mounting plate.

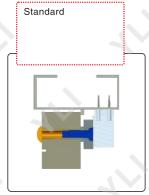


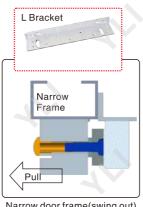
Close and pull the door to test holding force, extra washers can be added to adjust gap between door leaf and armature plate.



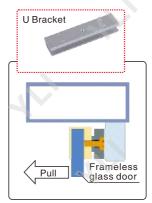
Confirm the holding force and tighten the proof screws

Optional Brackets

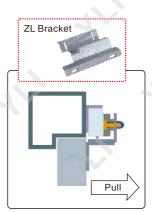




Narrow door frame(swing out)



Pull glass door leaf(swing out)



Swing in installation

SHEAR LOCK

Reinforced Design, More Secure and Reliable with Intelligent Design





















Shear Lock(2000Lbs)

Size: 182L X 30W X 25D(mm)
Armature plate: 182L X 30W X 24D(mm)
Power supply: DC 12V (24V need order)

Operation current: 850mA Holding current: 400mA Time delay: 0/5/10/15sec.

Door status sensor: NO/COM(0.1A@30VDC)
Lock status sensor: NC/NO/COM(0.1A@30VDC)

Holding force: 2000Lbs(1000kg) Magnetic distance(max.): 3mm

LED: Red shows locked; Green shows unlocked

Weight: 1.2kg

Shear Lock(2400Lbs)

Size: 265L X 30W X 30D(mm)
Armature plate: 265L X 30W X 36D(mm)
Power supply: DC 12V (24V need order)

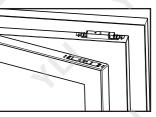
Operation current: 1800mA Holding current: 500mA Time delay : 0/5/10/15sec.

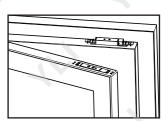
Door status sensor: NO/COM(0.1A@30VDC)
Lock status sensor: NC/NO/COM(0.1A@30VDC)

Holding force: 2400Lbs(1200kg) Magnetic distance(max.): 2.5mm

LED: Red shows locked; Green shows unlocked

Weight: 1.78kg

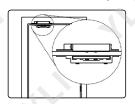




THE COMMENTARY OF INSTALLATION

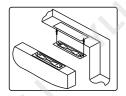
Step1: Confirm the position of installation

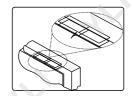
It can be installed upon the door or the side of the door



Step2: Paste the sticker

Note: Adjust the sticker to assuer the proper alignment

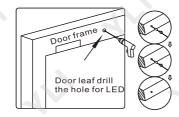




Step3: Drill the hole

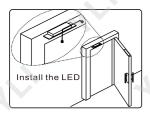
Drill the hole according to the sticker, and drill the hole for the LED on the door frame

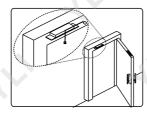




Step4:Wiring

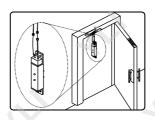
Install the led on the door frame, and connect the 9pin





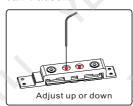
Step5:Fix the magnetic lock and armature

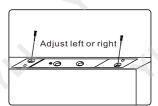
Connect all the wire to the shear shear lock body, then adjust the delay time, then fix the magnetic lock and armature

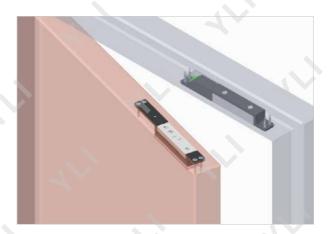


Step6: Connect the electricity and adjust

Check the operation is correct or not when connecting electricity, please adjust a little the armature when they can't adsorb







Electric Bolt with Voice Prompt Function

The voice prompt "door is open" will be issued when unlocking the lock.







Mini Intelligent Electric Bolt

70.3Lx59WX27.5H(mm) Size:

12V DC Voltage: 100mA Current: Feature: NO or NC Weight: 0.2kg





Fail Safe Electric Bolt W / Magnetic Feature

205Lx35Wx40H(mm)

Voltage: 12V DC

Current: Start with 900mA; Stand by 120mA Suitable for: Wooden door, Glass door,

Metal door, Fireproof door

Feature: Fail safe Weight: 0.72kg





Fail Safe Electric Bolt W / Signal

Size: 205Lx35Wx40H(mm)

Voltage: 12V DC

Start with 900mA; Stand by 110mA Current: Wooden door, Glass door, Suitable for:

Metal door, Fireproof door

Feature: Fail safe Weight: 0.72kg





Fail Safe Electric Bolt W / Signal & Time

205Lx35Wx40H(mm) Size:

Voltage: 12V DC

Start with 900mA; Stand by 110mA Current:

Suitable for: Wooden door, Glass door,

Metal door, Fireproof door Fail safe

Time delay 0,3,6,9sec 0.72kg Weight:

Feature:





Fail Safe Electirc Bolt W / Signal, Time & LED

205Lx35Wx40H(mm)

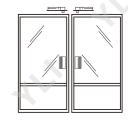
12V DC Voltage:

Start with 900mA; Stand by 110mA Current: Suitable for:

Wooden door, Glass door,

Metal door, Fireproof door

Feature: Fail safe Time delay: 0,3,6,9sec Weight: 0.72kg





Multi-Functional Electric Bolt W / Magnetic Sensor

205Lx35Wx36.5H(mm) Size: Voltage: 12V/24V DC(Adjustable)

Start with 12V/980mA(+10%), Stand by 12V/180mA Current:

Start with 24V/650mA(+10%), Stand by 24V/120mA

Suitable for: Wooden door, Glass door, Metal door, Fireproof door

Red shows locked, Green shows unlocked

Time delay: 0,3,6,9sec Weight: 0.55kg

LED:







Fail Safe Electric Bolt with Signal, Time & LED

Size: 190Lx30Wx39H(mm)

Voltage: 12V DC

Current: Start with 850mA; Stand by 150mA

Suitable for: Wooden door, Glass door, Metal door, Fireproof door

LED: Light on when locked; Light off when unlocked

Signal output: Door status NO/COM

Time delay: 0,3,6,9sec Weight: 0.6kg





Fail Safe Electric Bolt W/signal, Time, Open Wire(12-24V)

Size: 205Lx35Wx40H(mm)

Voltage: 12V-24V

Current: Start with 12V/900mA; Standby 100mA

Start with 24V/730mA; Standby 70mA

Suitable For: Wooden door, Glass door, Metal door, Fireproof door

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 0.74kg





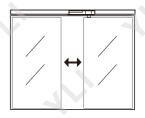
Fail Safe Electric Bolt For Auto-door

Size: 205Lx35Wx40H(mm)

Voltage: 12V DC

Current: Start with 930mA; Stand by 130mA

Suitable for: Auto-door Feature: Fail safe Time delay: 0,3,6,9sec Weight: 0.72kg





Fail Safe Sturdiness Electric Bolt W / Signal & Time

Size: 192Lx25Wx37H(mm)

Voltage: 12V DC

Current: Start with 900mA; Stand by 80mA

LED: Light on when locked; Light off when unlocked Suitable for: Wooden door, Glass door,

Metal door, Fireproof door

Feature: Fail safe(NC)
Induction distance: 8mm
Time delay: 0,3,6,9sec
Weight: 0.68kg





Fail Secure Sturdiness Electric Bolt W / Signal & Time

Size: 192Lx25Wx37H(mm)

Voltage: 12V DC

Current: Start with 900mA; Stand by 80mA

LED: Light on when locked; Light off when unlocked

Suitable for: Wooden door, Glass door,

Metal door, Fireproof door

Feature: Fail secure(NO)
Induction distance: 8mm
Time delay: 0,3,6,9sec
Weight: 0.68kg





Fail Secure Sturdiness Electric Bolt with Cylinder

Size: 210Lx25Wx42H(mm)

Bolt: 16mmDIA, stainless steel 13mm throw
Voltage: 12V DC (24V DC need order)
Current: Start with 960mA; Stand by 130mA
LED: Light on when locked; Light off when unlocked
Suitable for: Wooden door; metal door; fireproof door

Feature: Fail secure

Signal output: Door status output, NC/COM

Time delay: 0,3,6,9sec Weight: 1.0kg







YB-500H(LED)-Surface Mount Intelligent Electric Bolt for Single Door



YB-500HD(LED)-Surface Mount Intelligent Electric Bolt for Double Door









YB-500HD(LED)

YB-500IN(LED)





Surface Mount Intelligent Electric Bolt for Single Door

Lock body size: 267Lx45Wx35H(mm)
Bracket size: 267Lx35Wx35H(mm)

Voltage: 12V DC

Current: Start with1000mA; Stand by:180mA
LED: Green light unlocked; Red light locked
Suitable for: Wooden door, Metal door, Fireproof door
Feature: Power-off lock (NO); power-off unlock (NC)

Signal output: Door status output, NC/COM

Time delay: 0,3,6,9sec Weight: 0.9kg



Lock body size: 428Lx45Wx35H(mm)
Bracket size: 267Lx35Wx35H(mm)

Voltage: 12V DC

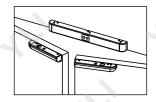
Current: Start with 1000mA; Stand by:180mA LED: Green light shows unlocked;

Red light shows locked

Suitable for: Wooden door, Metal door, Fireproof door Feature: Power-off lock (NO); power-off unlock (NC)

Signal output: Door status output, NC/COM

Time delay: 0,3,6,9sec Weight: 1.8kg



Fail Safe Sturdiness Electric Bolt For Narrow Frame Door

 Size:
 150Lx24Wx36H(mm)

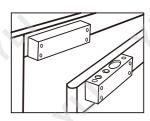
 Voltage:
 12V DC(24V DC)

Current: Start with 900mA; Stand by 130mA

LED: Light on when locked;

Light off when unlocked Fail safe

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 1.06kg



Fail safe sturdiness electric bolt is for narrow door

Size: 185Lx25.7Wx37H(mm)

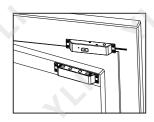
Voltage: DC12V

Current: Start with 960mA; Stand by 180mA Suitable for: Electric Bolt For Narrow Door

Signal output: Lock signal NO/COM Light on when locked;

Light off when unlocked

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 1.2kg



Fail Safe Electric Bolt for Fully Frameless Glass Door

 Size:
 150Lx40Wx38H(mm)

 Voltage:
 12V DC(24V DC need order)

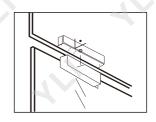
 Current:
 Start with 960mA
 Stand by 130mA

LED: Light on when locked;

Light off when unlocked

Signal output: Door status output, NO/COM
Suitable for: 10-12mm frameless glass door

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 1.36kg



Fail Safe Electric Bolt W/signal, Time, Open Wire, & Cylinder

Size: 270Lx30Wx48H(mm)

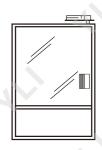
Voltage: 12V DC

Current: Start with 1200mA; Stand by 200mA

LED: Light on when locked; Light off when unlocked Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 1.6kg







Fail Secure Electric Bolt W/signal, Time, Open Wire, & Cylinder

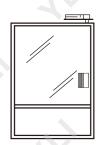
Size: 270Lx30Wx48H(mm)

Voltage: 12V DC

Current: Start with 1200mA; Stand by 200mA
LED: Light on when locked; Light off when unlocked
Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail secure
Time delay: 0,3,6,9sec
Weight: 1.6kg





Fail Secure Electric Bolt W/signal, Open Wire, & Cylinder(Slope Bolt)

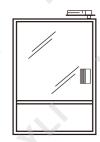
Size: 270Lx30Wx48H(mm)

Voltage: 12V DC

Current: Start with 1200mA; Stand by 200mA
LED: Light on when locked; Light off when unlocked
Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail secure Weight: 1.6kg





Fail Secure Electric Bolt W/Cylinder

Size: 150Lx36Wx57H(mm)

Voltage: 12V DC

Current: Start with 1000mA; Stand by 350mA
Bolt: 16.5(length)*20(diameter)(mm)

LED: Light on indicates locked, light off indicates unlocked
Suitable for: Heavy door, Wooden door, Metal door, Fireproof door
Signal output: Lock signal(NO/NC/COM);Door signal(NO/COM)

Feature: Fail Secure
Induction: DistanceWithin 8mm

Weight: 1.25kg





Fail Safe Electric Bolt W/signal, Time, Open Wire, & Cylinder

Size: 260Lx30Wx73H(mm)
Voltage: 12V DC±10%

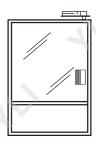
Current: Start with 1200mA; Stand by 200mA

LED: Light on when locked; Light off when unlocked

Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail safe
Time delay: 0,3,6,9sec
Weight: 1.8kg





Fail Secure Electric Bolt W/signal, Time, Open Wire, & Cylinder

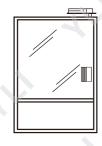
Size: 260Lx30Wx73H(mm) Voltage: 12V DC±10%

Current: Start with 1200mA; Stand by 200mA

LED: Light on when locked; Light off when unlocked Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail secure
Time delay: 0,3,6,9sec
Weight: 1.8kg





Fail Secure Electric Bolt W/signal, Open Wire, & Cylinder(Slope Bolt)

Size: 260Lx30Wx73H(mm)

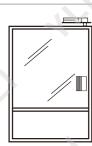
Voltage: 12V DC±10%

Current: Start with 1200mA; Stand by 200mA LED: Light on when locked; Light off when unlocked

Suitable for: Heavy door, Metal door, Wooden door

Signal output: Lock signal NO/NC/COM

Feature: Fail secure Weight: 1.8kg









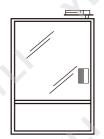
285Lx30WX40H(mm) Size:

Voltage: 12V DC

Start with 2000mA; Stand by 400mA Current. Bolt: 20.8(length)*18(diameter)(mm)

LED: Light on indicates locked, light off indicates unlocked Suitable for: Wooden door, Metal door, Fireproof door, Glass door Signal output: Lock signal(NO/NC/COM); Door signal(NO/COM)

Feature: Fail secure Weight: 2.0kg





Electric Bolt W/Signal & Time

225Lx35Wx38H(mm) Size:

Voltage: 12V DC

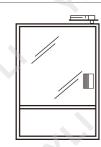
Start with 1200mA; Stand by 200mA Current:

LED: Light on when locked; Light off when unlocked Suitable for: Heavy door, Metal door, Wooden door, Glass door

Lock signal NO/NC/COM Signal output: Door signal NO/COM

Fail safe(A); Fail secure(B) Feature:

Time delay: 0,3,6,9sec 1.0kg Weight:





Electric Bolt W/Voice Prompt Function

255Lx34Wx38H(mm) Size:

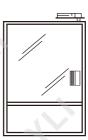
Voltage: 12-24V DC

Current: Start with 1200mA; Stand by 280mA Light on when locked; Light off when unlocked LED: Suitable for: Heavy door, Metal door, Wooden door, Glass door

Signal output: Lock signal NO/NC/COM Door signal NO/COM Fail safe(A); Fail secure(B) Feature:

The door indicates that "the door is open" Voice prompt:

Time delay: 0,3,6,9sec Weight: 1.0kg





Electric Bolt W/Buzzer

Size: 255Lx34Wx38H(mm) 16(length) * 16(diameter)(mm) Bolt:

Voltage: 12-24VDC±1 0 %

Start with 1200mA; Stand by 280mA Current:

Door signal NO/COM Signal Output: Feature: Fail safe(A);Fail secure(B) Buzzer: 5,10,15,20,30sec adjustable

Suitable For: Wooden door, Metal door, Fireproof door,

304 stainless steel, wiredraw finishing Material:

Weight: 1.0kg





220Lx34Wx38H(mm) Size: 16(length) * 16(diameter)(mm) Bolt:

Voltage: 12VDC±1 0 %

Current: Start with 1200mA; Stand by 200mA

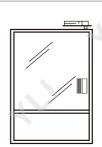
Signal Output: Door signal NO/COM Feature: Fail safe(A);Fail secure(B)

Suitable For: Wooden door, Metal door, Fireproof door,

Material: 304 stainlesssteel, wiredrawfinishing

Weight: 1.0kg

YB-800A/B





Surface-mounted Electric Bolt W/Cylinder

329.5Lx41Wx46H(mm) Size:

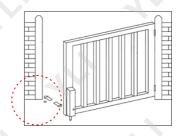
Bolt: 29.5(length)*17.8(diameter)(mm) Voltage: DC12V(DC24V need order)

Start Current: 5.0A Standby Current: 0.6A

Feature: Fail safe(A); Fail secure(B) Suitable for: Steel gates, Heavy door Lock signal NO/NC/COM Signal output:

Material: 304 stainless steel

Waterproof level: IP-55 Weight: 1.8kg







Aluminium Bracket for Narrow Frame Door

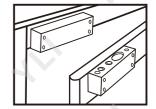
Use with: YB-100/100+/100+LED/100S/300

(YB-200/700 need order)

Inswing door Suitable for: Opening mode: 90 or 180 degree door

Finishing: Anodized aluminum

Weight: 0.6kg





Stainless Steel Bracket for Frameless **Glass Door**

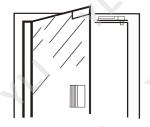
Used with: YB-100/100+/100+LED

YB-100S/YB-200/300

Glass thickness: 10-15mm Suitable for: Glass door

180 degree swing door Opening mode:

Weight: 0.3kg





Bracket Specially for Frameless Glass Door (aluminium)

YB-100/100+/100+LED/100S/ Used with:

YB-200/300

Glass thickness: 10-12mm Suitable for: Glass door

Opening mode: 180 degree swing door

Weight: 0.15kg





Stainless Steel Bracket for Fully Frameless Glass Door

205Lx58Wx46H(mm) Size:

Glass thickness: 10-15mm Suitable for: Glass door

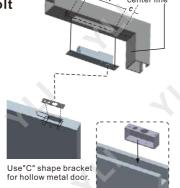
Opening mode: 180 degree swing door Used with: YB-100/100+/100+LED/100S YB-300(YB-200/700 need order)

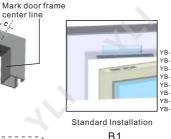
Weight: 1.6kg



Installation of electric drop bolt

| | Α | В | С | D | E |
|----------------|-----|----|----|-----|----|
| YB-100/YB-100+ | 206 | 36 | 12 | 91 | 26 |
| YB-100S | 206 | 36 | 12 | 91 | 26 |
| YB-100+LED | 206 | 36 | 12 | 91 | 26 |
| YB-200 | 206 | 36 | 12 | 91 | 26 |
| YB-300 | 206 | 36 | 12 | 91 | 26 |
| YB-500A/B | 193 | 26 | 12 | 91 | 26 |
| YB-700A/B | 226 | 36 | 12 | 101 | 26 |





YB-100+ YB-100+LED YB-100S YB-200 YB-300 YB-500A/B YB-700A/B

BBK-500 В2

YB-100 YB-100+ YB-100+LED YB-100S YB-300

YB-100+ YB-100+LED YB-100S YB-300 YB-700

BBK-700

В4

YB-100 YB-100+ YB-100+LED YB-100S YB-300 (YB-200 YB-700 Need order)

Place lock body template to match with door frame center line



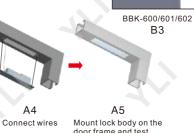
A2 Cut hole



А3

Fix mounting plate(For hollow metal frame)

door frame and test



High Security Motor Driven Electric Lock

Powerful Motor Driven, Intelligent Design, Safe and Reliable

























High Security Motor Driven Electric Lock

450Lx30Wx41.5H(mm) Size:

Voltage: 12~24V DC Standby Current: ≤800mA 2000kg Holding Force:

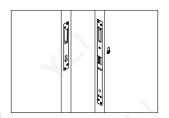
LED: Red shows locked; Green shows unlocked Door signal NO/COM Signal output:

Lock signal NO/NC/COM

Waterproof Level: IP65 Time Delay: 0,3,6,9sec

Material: 304 stainless steel, wiredrawfinishing

Weight:





High Security Motor Driven Electric Lock

450Lx30Wx41.5H(mm)

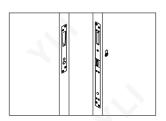
Voltage: 12~24V DC Current: ≤800mA Holding Force: 2000kg

LED: Red shows locked; Green shows unlocked Door signal NO/COM Signal output: Lock signal NO/NC/COM

Waterproof Level: IP65 Time Delay: 0.3.6.9sec

Material: 304 stainless steel, wiredrawfinishing

Weight: 2.0kg





Motor Driven Mute Electric Bolt

210Lx25Wx38H(mm) Size:

Voltage: 12~24V DC

≤400mA Current:

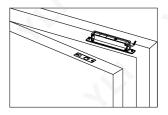
LED: Light on indicates locked, light off indicates unlocked

Signal output: Door signal NO/COM Lock signal NO/NC/COM

Time Delay: 0,3,6,9sec

Material: 304 stainless steel, wiredrawfinishing

Weight:

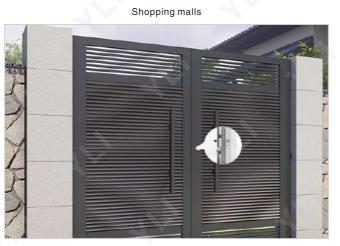














Office building



Villas Iron gate

Electric Strike for Push Bar

Applicable to US and EU standards of Push Bar











1000KG Metal Holding Force Structure









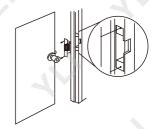


Standard-type Electric Strike

150Lx39.5Wx33.5H(mm) Size: 12V DC(24Vneed order) Voltage: Current: NO:12V/240mA;24V/120mA NC:12V/200mA;24V/100mA

Suitable for: Wooden door, metal door

Weight: 0.4kg



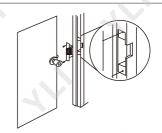


Standard-type Electric Strike W/Signal

150Lx39.5Wx33.5H(mm) Voltage: 12V DC(24Vneed order) Current: NO:12V/240mA;24V/120mA NC:12V/200mA;24V/100mA

Suitable for: Wooden door, metal door Signal output: Lock signal NO/NC/COM

Weight: 0.4kg





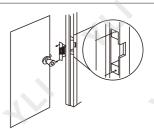
Electric Strike with Short Faceplate

160Lx25Wx31H(mm) Voltage: 12V DC(24Vneed order) Current: NO:12V/240mA;24V/120mA

NC:12V/200mA;24V/100mA

Suitable for: Wooden door, metal door

Weight: 0.4kg





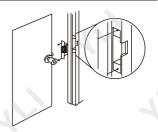
Electric Strike with Short Faceplate W/Signal

NC:12V/200mA;24V/100mA

160Lx25Wx31H(mm) Voltage: 12V DC(24Vneed order) Current: NO:12V/240mA;24V/120mA

Signal output: Lock signal NO/NC/COM Suitable for: Wooden door, metal door

Weight:



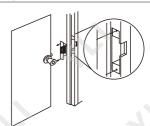


Electric Strike with Long Faceplate

250Lx25Wx31H(mm) Voltage: 12V DC(24Vneed order) NO:12V/240mA;24V/120mA Current: NC:12V/200mA;24V/100mA

Wooden door, metal door Suitable for:

Weight: 0.4kg



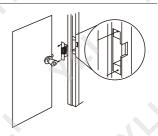


Electric Strike with Long Faceplate W/Signal

250Lx25Wx31H(mm) 12V DC(24Vneed order) Voltage: NO:12V/240mA;24V/120mA Current: NC:12V/200mA;24V/100mA

Lock signal NO/NC/COM Signal output: Suitable for: Wooden door, metal door.

Weight: 0.4kg





Fail Safe Electric Strike for Glass Door

160Lx25Wx31H(mm) Voltage: 12-24VDC(Adjustable) Current: 12V/200mA;24V/100mA

Signal output: Door signal NO/NC/COM(YS-133NC-S)

Suitable for: Glass door 12-15mm Glass thickness:

Fail safe: Locked when energized

0.4kg Weight:



















European Type Electric Strike

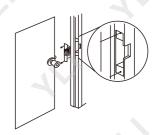
Size: 110Lx24Wx28.5H(mm)(YS-134)

120Lx24Wx31H(mm) (YS-134B)

Voltage: DC 12V(24V need order)
Current: 12V/280mA; 24V/160mA

Suitable for: Narrow frame wooden door/Metal door

Weight: 0.28kg



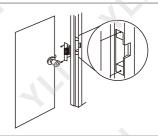
European Type Electric Strike

Size: 250Lx25Wx28.5H(mm)(YS-134LK) 250Lx24Wx31H(mm) (YS-134BLK)

Voltage: DC 12V(24V need order)
Current: 12V/280mA; 24V/160mA

Suitable for: Narrow frame wooden door/Metal door

Weight: 0.35kg



European Type Adjustable Electric Strike

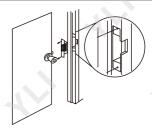
Size: 110Lx24Wx28.5H(mm)(YS-134E) 120Lx24Wx31H(mm) (YS-134BE)

Voltage: DC12V(24V need order)
Current: 12V/280mA; 24V/160mA

Suitable for: Narrow frame wooden door/Metal door

Special design: Adjust Lock-tongue to NO style

Weight: 0.28kg



European Type Adjustable Electric Strike

Size: 250Lx25Wx28.5H(mm)(YS-134ELK)

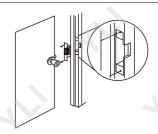
250Lx24Wx31H(mm) (YS-134BELK)

Voltage: DC12V(24V need order)
Current: 12V/280mA; 24V/160mA

Suitable for: Narrow frame wooden door/Metal door

Special design: Adjust Lock-tongue to NO style

Weight: 0.35kg



European Type Adjustable Electric Strike W/Single

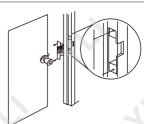
Size: 110Lx24Wx28.5H(mm)(YS-134-S) 120Lx24Wx31H(mm) (YS-134B-S)

Voltage: DC12V(24V need order)
Current: 12V/280mA; 24V/160mA
Signal output: Door signal NO/NC/COM

Suitable for: Narrow frame wooden door/Metal door

Special design: Adjust Lock-tongue to NO style

Weight: 0.28kg



European Type Adjustable Electric Strike W/Single

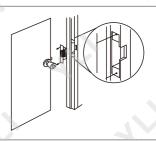
Size: 250Lx25Wx28.5H(mm)(YS-134LK-S) 250Lx24Wx31H(mm) (YS-134BLK-S)

Voltage: DC12V(24V need order)
Current: 12V/280mA; 24V/160mA
Signal output: Door signal NO/NC/COM

Suitable for: Narrow frame wooden door/Metal door

Special design: Adjust Lock-tongue to NO style

Weight: 0.35kg



Electric Strike with Preload Release Function

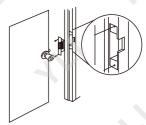
Size: 195Lx25WX42.5H(mm)
Voltage: DC12V(24V need order)
Current: 12V/260mA; 24V/130mA
Strike Keeper: Thickened Zinc Alloy

Preload: 200kg Holding Force: 400kg

Signal output: Lock signal NO/NC/COM

Suitable for: Wooden door/Metal door/PVC door

Weight: 0.5kg





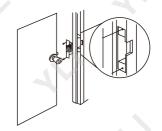




ANSI Standard Heavy Duty Electric Strike

123Lx43Wx42H(mm) Voltage: 12V DC(24V need order) Current: 12V/400mA; 24V/160mA Suitable for: Wooden Door, Metal Door.

Face plate: Stainless steel. Weight: 0.34kg



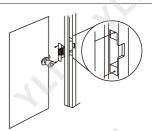


ANSI Standard Heavy Duty Electric Strike W/Single

123Lx43Wx42H(mm) Voltage: 12V DC(24V need order) Current: 12V/400mA; 24V/160mA Signal output: Lock signal NO/NC/COM Suitable for: Wooden Door, Metal Door.

Face plate: Stainless steel.

Weight: 0.34kg



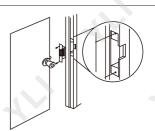


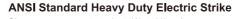
European Standard Heavy Duty Electric Strike

174Lx44Wx27H(mm) Size: Voltage: 12V DC(24Vneed order) Current: 12V/320mA; 24V/160mA Suitable for: Wooden door, Metal door, Face plate: 304 stainless steel

Panel selection: Stainless steel, high strength aluminum alloy Lock signal & door signal (NO/NC/COM) Signal output:

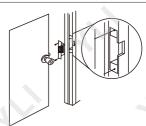
Weight:





123.5Lx44Wx35H(mm) Size: Voltage: 12V DC(24Vneed order) Current: 12V/320mA; 24V/160mA Feature: Fail safe / fail secure adjustable Suitable for: Wooden door; Metal door

Face plate: Stainless steel 0.38kg Weight:





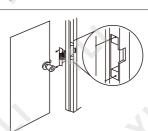
ANSI Standard Heavy Duty Electric Strike W/Single

123.5Lx44Wx35H(mm) 12V DC(24Vneed order) Voltage: 12V/320mA: 24V/160mA Current: Feature: Fail safe / fail secure adjustable Suitable for: Wooden door; Metal door

Face plate: Stainless steel

Signal output: Lock signal NO/NC/COM

0.38kg Weight:





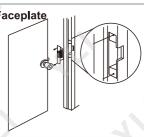
YS-138-S

ANSI Standard Heavy Duty Electric Strike with Long Faceplate

165LX44WX35H(mm) Size: Voltage: 12V DC(24Vneed order) Current: 12V/320mA; 24V/160mA Feature: Fail safe / fail secure adjustable Suitable for: Wooden door; metal door

Face plate: Stainless steel

Weight: 0.4kg





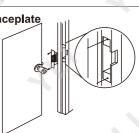
ANSI Standard Heavy Duty Electric Strike with Long Faceplate

Size: 165LX44WX35H(mm) 12V DC(24Vneed order) Voltage: Current: 12V/320mA; 24V/160mA Feature: Fail safe / fail secure adjustable Suitable for: Wooden door; Metal door

Face plate: Stainless steel

Lock signal NO/NC/COM Signal output:

Weight: 0.4kg



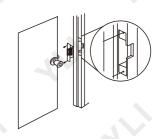




European Type Heavy Duty Electric Strike

250Lx44Wx35H(mm) Voltage: 12V DC(24Vneed order) 12V/320mA; 24V/160mA Current: Fail safe / fail secure adjustable Feature: Suitable for: Wooden door; Metal door

Face plate: Stainless steel Weight: 0.42kg



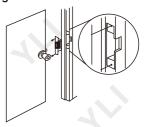


European Type Heavy Duty Electric Strike W/Single

250Lx44Wx35H(mm) Size: Voltage: 12V DC(24Vneed order) Current : 12V/320mA; 24V/160mA Wooden door; Metal door Suitable for: Signal output: Lock signal NO/NC/COM

Feature: Fail safe & Fail secure (Adjustable)

Face plate: Stainless steel Weight: 0.42kg





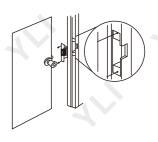
European Type Electric Strike Lock

90Lx35Wx67H(mm) Size: Voltage: 12/24 VDC/AC

12V/550mA; 24V/1100mA Current: Suitable for: Wooden Door, Metal Door, PVC Door

Fail Secure Feature: Face plate: Stainless steel

0.3kg Weight:





ANSI Heavy-Duty Electric Strike(Hotel Lock)

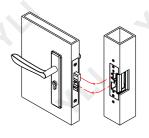
Size: 140Lx43.5Wx47H(mm) Voltage: 12VDC(24V need order) Current: 12V/280mA

Holding Force: 1000lbs

Suitable for: Wooden Door, Metal Door, PVC Door Fail safe & Fail secure (Adjustable) Feature:

Face plate: Stainless steel

Weight: 0.6kg





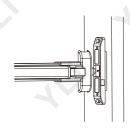
Electric Strike for Push Bar(Single Door)

230Lx40.5Wx30H(mm) Size: Lock tongue structure: 304 stainless steel Current: 12V/320mA or 24V/160mA

Lock signal & door signal(NO/NC/COM) Signal output: Fail safe & Fail secure (Adjustable) Feature: Special design: Applies to all brands of fire push rod lock

Suitable for: Supporting rod lock fire door Face plate housing: High temperature paint

Weight: 0.75kg





Electric Strike for Push Bar(Double Door)

153.5Lx43Wx49H(mm) Size: Lock tongue structure: 304 stainless steel Current: 12V/320mA; 24V/160mA Door signal (NO/NC/COM) Signal output: Feature: Fail safe / Fail secure adjustable

Special design: Applies to all brands of fire push rod lock European & American fire push bar Suitable for:

Face plate housing: High temperature paint

Weight: 0.52kg





Special for Push Bar Device

Electric strike special for push bar device, is the best choice for emergency exits when access control is needed.

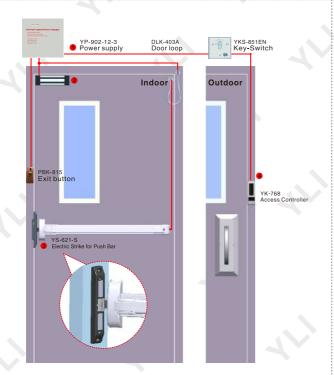




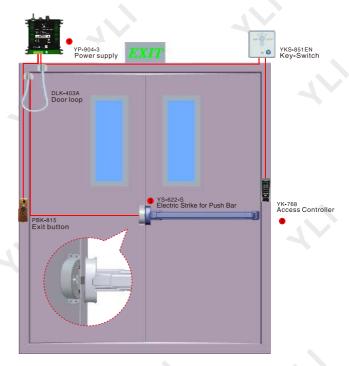
Application scenarios of electric strike with single door push bar device YS-621-S Application diagram



Application scenarios of electric strike with double door push bar device YS-622-S Application diagram



Application scenarios of single door push rod lock electric strike



Application scenarios of double door push rod lock electric strike





Push Bar Panic Exit Device

Material: 304 stainless steel

The time of fireproof: 2H

Locked mode : Surface-Mounting
Overall length : 1000mm/650mm

Force to open: <67N

Working life: >20,0000 times
Fire-resistant time: >90 Minutes





Horizontal Fire Door Push Bar Lock with VD(voice alarm)

Material: 304 stainless steel material

The length of fireproof: 2H

Locked mode : Node-locked(Surface-Mounting)

Overall length: 1000mm/650mm

Thrust of opening: <67N

Working life: >20,0000 times
Fire-resistant time: >90 Minutes





Fire Door Push Bar Lock with Network-based VD(voice alarm)

Material: 304 stainless steel material

The length of fireproof: 2H

Locked mode: Node-locked(Surface-Mounting)

Overall length: 1000mm/650mm

Thrust of opening: <67N

Working life: >20,0000 times
Fire-resistant time: >90 Minutes





Flush Bolt Fire Door Push Bar Lock

Material: 304 stainless steel material

The length of fireproof: 2H

Locked mode : Node-locked(Surface-Mounting)

Overall length: 1000mm/650mm

Thrust of opening: <67N

Working life: >20,0000 times
Fire-resistant time: >90 Minutes





Flush Bolt Fire Door Push Bar Lock with VD(voice alarm)

Material: 304 stainless steel material

The length of fireproof: 2H

Locked mode : Node-locked(Surface-Mounting)

Overall length: 1000mm/650mm

Thrust of opening: <67N
Working life: >20,0000 times
Fire-resistant time: >90 Minutes





Flush Bolt Fire Door Push Bar Lock with Network-based VD(voice alarm)

Material: 304 stainless steel material

The length of fireproof: 2H

Locked mode: Node-locked(Surface-Mounting)

Overall length: 1000mm/650mm

Thrust of opening: <67N

Working life: >20,0000 times
Fire-resistant time: >90 Minutes



European standard

Electro Mechanical Lock

Electronic control/Manual Design of self-selected locking mode











l Electronic control/Manual

500,000 Test

1000KG Holding Force

Stainles











European Type Electric Mechanical Lock

Size: 210Lx25Wx51.9H(mm) Voltage: 12~24VDC/AC

Current: ≤300mA

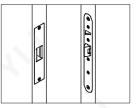
NC Standard; NO(Adjustable) Factory default: NC: when door is closed, power on to lock, power off to unlock NO: when power off, closing door to lock, power on to unlock Magnetic Valve: > 500,000 times

Signal output: NO/NC/COM contact, only when achieve locking

and door closing, signal output will switch

Material: 304 stainless steel

0.8kg Weight:





European Type Electric Mechanical Lock with Cylinder

275Lx25Wx51.9H(mm)

Voltage: 12~24VDC/AC

Current: ≤300mA

NC Standard; NO(Adjustable) Factory default: NC: when door is closed, power on to lock, power off to unlock NO: when power off, closing door to lock, power on to unlock

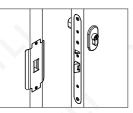
Magnetic Valve: > 500,000 times

NO/NC/COM contact, only when achieve locking Signal output:

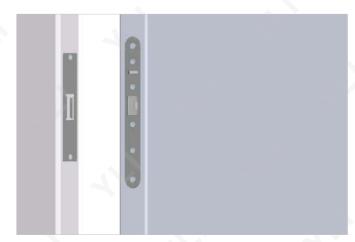
and door closing, signal output will switch

Material: 304 stainless steel

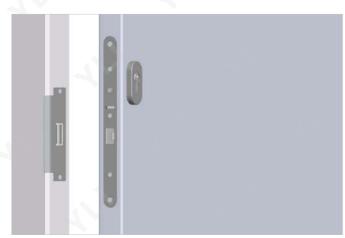
Weight:

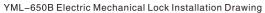


Installation Scenario Diagram



YML-650A Electric Mechanical Lock Installation Drawing











American Standard Mechanical Lock (Metal Door)

Lock Size: 175Lx25Wx41H(mm)

Holding Strength: 1000kg Standard structure: Steel material

Suitable for: YS-130NO/NC; YS-138NO/NC/-S Feature: Open the door with key or hand in

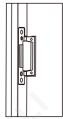
emergency

Opening mode: 90 degree inswing door

Suitable for: Wooden door, Metal door, PVC door

Finishes for magnetic: Zinc Weight: 0.9kg







American Standard Mechanical Lock (Wooden Door)

Lock Size: 175Lx25Wx50.5H(mm)

Holding Strength: 1000kg
Standard structure: Steel material
Suitable for: YS-130; YS-138

Feature: Open the door with key or hand in

emergency

Opening mode: 90 degree inswing door

Suitable for: Wooden door, Metal door, PVC door

Finishes for magnetic: Zinc Weight: 0.9kg







European standard Mechanical Lock with Cylinder

Lock Size: 145Lx21Wx84H(mm)

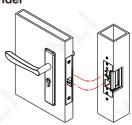
Holding strength: 1000kg Standard structure: Steel material

Suitable for: YS-131, YS-134, YS-136, YS-138
Feature: Open the door with key or hand in

emergency

Opening mode: 90 degree inswing door

Suitable for: Wooden door Finishes for magnetic: Zinc Weight: 1.2kg





European standard Mechanical Lock with Cylinder

Lock Size: 245Lx24Wx46.5H(mm)

Holding Strength: 1000kg
Standard structure: Steel material
YS-132; YS-138LK

Feature: Open the door with key or hand in

emergency

Opening mode: 90 degree inswing door Suitable for: Wooden door, Metal door

Finishes for magnetic: Zinc Weight: 1. 2kg







European standard Mechanical Lock with Cylinder

Lock Size: 235Lx24Wx29H(mm)

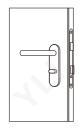
Holding Strength: 1000kg
Standard structure: Steel material
Suitable for: YS-132; YS-138LK

Feature: Open the door with key or hand in

emergency

Opening mode: 90 degree inswing door Suitable for: Wooden door, Metal door

Finishes for magnetic: Zinc Weight: 1. 2kg







Electric Hook Bolt Lock for Sliding Door

Special Design with Two Latches with Anti-vandal Function



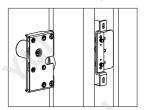




Sliding Rail Door and Window Dedicated Electric Hook Lock

79Lx45.5Wx34.3H(mm) 91Lx30Wx25.85H(mm) Size: Voltage: DC12V(24V need order)

Current: 100mA Holding force: 300kg Operating humidity: > 95% Weight: 0.35kg





European Standard Dedicated Electric Lock for Sliding Door

Size: 150Lx25Wx38H(mm) Size: 150Lx25Wx53H(mm) DC12V/DC 24V Voltage:

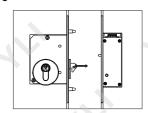
Current: 12V/850mA; 24V/1700mA

Feature: Fail secure

Signal output: Lock signal (NO/NC/COM) Application: Public security organs, Prison etc

Procuratorate 304 stainless steel

Material: 1.5kg Weight:





European Standard Electric Hook Bolt Lock for Sliding Door

Size: 170Lx26Wx39.5H(mm) 170Lx26Wx93H(mm) Size:

Voltage: DC12V

NO:240mA;NC:200mA Current:

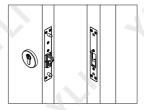
Feature: Fail secure

Signal output: Door signal (NO/NC/COM) Application: Public security organs, Prison etc

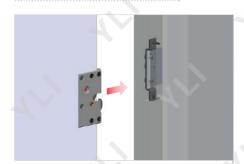
Procuratorate

304 stainless steel Material:

Weight: 1.5kg

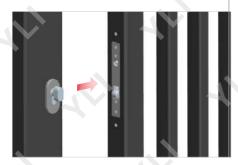


Installation Scenario Diagram



Sliding Door and Window Dedicated Electric Hook Lock

■ Model: YEH-210



Dedicated Electric Lock for Sliding Door

■ Model: YSD-220



Electric Hook Bolt Lock for Sliding Door

■ Model: YSD-230

ELECTRIC CABINET LOCK

Suitable for: File Cabinet, Disply Cabinet







Electric



Holding Force 150kg



Applicable Temperature



Patented Product









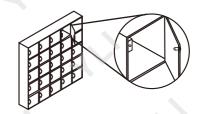
Electric Cabinet Lock

Size: 55Lx55Wx25H(mm)

Pin length: 18mm
Pin diameter: 7mm
Volatage: 12VDC
Current: 320mA

Signal output: NO/NC/COM(YE-301-S)

Weight: 0.12kg

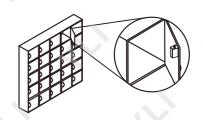




Electric Cabinet Lock

Size: 54.5Lx41Wx28H(mm)

Pin length: 10mm
Pin diameter: 10mm
Voltage: 12VDC
Current: 0.6A
Weight: 0.18kg

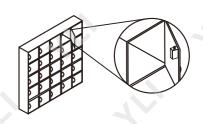




Electric Cabinet Lock

Size: 52.5Lx27Wx28H(mm)

Pin length: 10mm
Pin diameter: 8mm
Voltage: 12VDC
Current: 1.45A
Weight: 0.14kg





Electric Cabinet Lock

Size: 106Lx35Wx33H(mm)

Pin length: 10mm
Pin diameter: 10mm
Voltage: 12VDC
Current: 450mA
Weight: 0.28kg





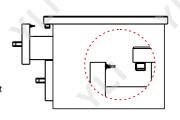
Electric Cabinet Lock

Size: 50Lx30.2Wx26.8H(mm)

| Holding force: | >150kg | Voltage: | DC12V | Current: | 100mA | Fail safe(NC) | Fail secure(NO) |

Suitable for: File Cabinet, Dispaly Cabinet

Weight: 0.18kg





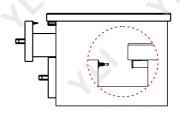
Electric Cabinet Lock

Size: 64.1Lx40Wx25H(mm)

Holding force: >150kg Voltage: DC12V Current: 100mA

Suitable for: File Cabinet, Dispaly Cabinet

Weight: 0.18kg



Electric Rim Lock

Exclusively Designed for Security Door and Steel Gate









Electronic control/Manual





















Electric Rim Lock Right-open

Unidex time: 15
Lock tongue length: 13mm
Passed durability test: 300,000 cycles
Material: iron, surface drawing

Scope of application: Applicable to residential buildings, offices,

schools, factories, warehouses, etc., and can

be used with electronic controlled anti-theft security door Weightl: 1.45kg

Electric Rim Lock Left-open

 Lock Size:
 126L x 102W x 34.5D(mm)

 Open the door:
 Left door special

 Fail Safe:
 Locked when energized

 Power supply:
 DC 12V ± 10%
 Current: 1.5 - 3A

Unlock time: 1S
Lock tongue length: 13mm
Passed durability test: 300,000 cycles
Material: iron, surface drawing

Scope of application: Applicable to residential buildings, offices,

schools, factories, warehouses, etc., and can

be used with electronic controlled anti-theft security door

Weightl: 1.45kg

Electric Rim Lock Right-open

 Lock Size:
 126L x 102W x 34.5D(mm)

 Open the door:
 Right door special

 Fail Safe:
 Locked when energized

 Power supply:
 DC 12V ± 10%
 Current: 1.5 - 3A

Unlock time: 1S
Lock tongue length: 13mm
Passed durability test: 300,000 cycles
Material: iron, surface drawing

Scope of application: Applicable to residential buildings, offices, schools, factories, warehouses, etc., and can

be used with electronic controlled anti-theft security door

Weightl: 1.45kg

Electric Rim Lock Left-open

 Lock Size:
 126L x 102W x 34.5D(mm)

 Open the door:
 Left door special

 Fail Safe:
 Locked when energized

 Power supply:
 DC 12V ± 10%
 Current: 1.5 - 3A

Unlock time: 1S
Lock tongue length: 13mm
Passed durability test: 300,000 cycles
Material: iron, surface drawing

Scope of application: Applicable to residential buildings, offices, schools, factories, warehouses, etc., and can

be used with electronic controlled anti-theft security door

Weightl: 1.45l

Intelligent electric lock

Lock Size: 130L x 100W x 60D(mm)
Fail Safe: Locked when energized

Power supply: DC 12V ± 10%

Starting current: 350mA Working current: 25mA

Lock tongue length: 20mm

Material: Stainless steel, surface drawing Scope of lapplication: Widely used in intelligent commu

Widely used in intelligent community, factory warehouse, base station, and building

intercom, intelligent access control system

Weightl: 1.45kg

Intelligent electric lock

Lock Size: $130L \times 100W \times 60D(mm)$ Fail Safe:Locked when energizedPower supply:DC $12V \pm 10\%$

Starting current: 350mA Working current: 25mA

Lock tongue length: 20mm

Material: Stainless steel, surface drawing

Scope of lapplication: Widely used in intelligent community, factory, warehouse, base station, and building

intercom, intelligent access control system
Weightl: 1.45kg







European Standard

Waterproof Exit Button

IP68 Waterproof Design, LED Light Display







IP68 Waterproof



Surface mounted/ Mortise mounted



Self -return



300,000 Test









Door Release Button(Stainless steel)

 Size:
 90Lx35Wx29H(mm)

 Current:
 3A@36VDC max.

 Output contact:
 NO/NC/COM

 Mechanical life:
 100,000 times

 Weight:
 0.2kg





Door Release Button(Stainless steel)

 Size:
 86Lx50Wx29H(mm)

 Current:
 3A@36VDC max.

 Output contact:
 NO/NC/COM

 Mechanical life:
 100,000 times

 Weight:
 0.2kg





Door Release Button(Stainless steel)

 Size:
 86Lx86Wx29H(mm)

 Current:
 3A@36VDC max.

 Output contact:
 NO/NC/COM

 Mechanical life:
 100,000 times

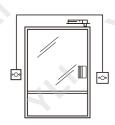
 Weight:
 0.2kg





Door Release Button(Stainless steel)

Size: 114Lx70Wx29H(mm)
Current: 3A@36VDC max.
Output contact: NO/NC/COM
Mechanical life: 100,000 times
Weight: 0.2kg





Door Release Button (Stainless steel)

 Size:
 91Lx28Wx22.8H(mm)

 Current:
 3A@36VDC

 Output contact:
 NO/COM

Mechanical life: 100,000 times Weight: 0.15kg

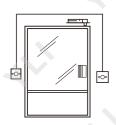




Door Release Button (Stainless steel)

Size: 88Lx88Wx21.7H(mm)

Current: 3A@36VDC
Output contact: NO/NC/COM
Mechanical life: 100,000 times
Weight: 0.15kg







Door Release Button (Plastic)

Size: 88Lx88Wx20H(mm)

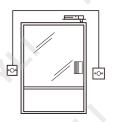
Mechanical life: 200,000 times

Output contact: NO/COM

Current Rating: 3A@36VDC MAX

Mechanical life: 100,000 times

Weight: 0.06kg





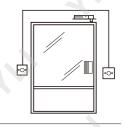
Door Release Button (Stainless steel)

Lock signal: NO/NC/COM
LED status: When NC and COM connect, LED shows green

When NO and COM connect, LED shows red

Mechanical life: 100,000 tested

Weight: 0.2kg



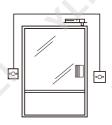


Door Release Button (Stainless steel)

Size: 90Lx35Wx31H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Panel material: Stainless steel panel, wire drawing finished

Weight: 0.2kg



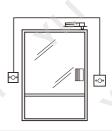


Door Release Button (Stainless steel)

Size: 86Lx50Wx31H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Panel material: Stainless steel panel, wire drawing finished

Weight: 0.2kg





Door Release Button (Stainless steel)

Size: 86Lx86Wx31H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Panel material: Stainless steel panel, wire drawing finished

Weight: 0.2kg





Door Release Button (Stainless steel)

Size: 114Lx70Wx31H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100.000 tested

Panel material: Stainless steel panel, wire drawing finished

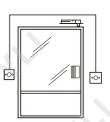
Weight: 0.2kg





Door Release Button With Back Box

Size: 82Lx32Wx25H(mm)
Current Rating: 3A@36VDC Max
Mechanical life: 100,000 times
Output contact: NO/COM
Weight: 0.12kg







Door Release Button(Stainless steel)

Size: 86Lx50Wx41H(mm)
Standard structure: Stainless steel panel
Output contact: NO/NC/COM
Current rating: 30VDC/1A
Mechanical life: 100,000 times

0.2kg

Weight:





Door Release Button(Stainless steel)

Size: 86Lx86Wx41H(mm)
Standard structure: Stainless steel panel
Output contact: NO/NC/COM
Current rating: 30VDC/1A
Mechanical life: 100,000 times
Weight: 0.2kg





Door Release Button(Stainless steel)

Size: 114Lx70Wx41H(mm)
Standard structure: Stainless steel panel
Output contact: NO/NC/COM
Current rating: 30VDC/1A
Mechanical life: 100,000 times
Weight: 0.2kg

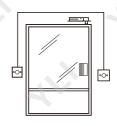




Door Release Button(Stainless steel)

Size: 86Lx50Wx34H(mm)
Standard structure: Stainless steel panel

Output contact: NO/NC
Current rating: 30VDC/1A
Mechanical life: 100,000 times
Weight: 0.2kg





Door Release Button(Stainless steel)

Size: 86Lx86Wx34H(mm)
Standard structure: Stainless steel panel
Output contact: NO/NC

Output contact: NO/NC
Current rating: 30VDC/1A
Mechanical life: 100,000 times
Weight: 0.2kg





Door Release Button(Stainless steel)

Size: 114Lx70Wx34H(mm) Standard structure: Stainless steel panel

Output contact: NO/NC
Current rating: 30VDC/1A
Mechanical life: 100,000 times
Weight: 0.2kg







Door Release Button(Stainless steel)

Size: 86Lx50Wx40H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Standard structure: 304 stainless steel panel with metal button Back box finish: Stainless steel panel, wire drawing finished

Weight: 0.2kg



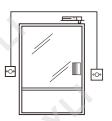


Door Release Button(Stainless steel)

Size: 86Lx86Wx40H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Standard structure: 304 stainless steel panel with metal button Back box finish: Stainless steel panel, wire drawing finished

Weight: 0.2kg



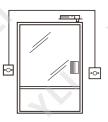


Door Release Button(Stainless steel)

Size: 114Lx70Wx40H(mm)
Current rating: 3A@36VDC Max
Output contact: NO/NC/COM
Mechanical life: 100,000 tested

Standard structure: 304 stainless steel panel with metal button Back box finish: Stainless steel panel, wire drawing finished

Weight: 0.2k



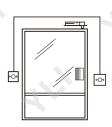


Door Release Button(Stainless steel)

Size: 86Lx86Wx31H(mm)
Standard structure: Stainless steel
Current rating: 3A@36VDC
Output contact: NO/NC/COM
Mechanical life: 100,000 times

Panel Material: 304 stainless steel panel with wire drawing finish

Weight: 0.2kg



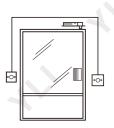


Door Release Button(Stainless steel)

Size: 114Lx70Wx31H(mm)
Standard structure: Stainless steel
Current rating: 3A@36VDC
Output contact: NO/NC/COM
Mechanical life: 100,000 times

Panel Material: 304 stainless steel panel with wire drawing finish

Weight: 0.2k





Push Button For The Disable

Size: 133Lx133xW45(mm)
Input Voltage: 12~24VAC/DC

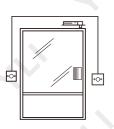
Current: ≤120mA Current Rating: 2A@30VDC

Output Contact: NO/NC/COM LED: Node A or Mode B

A: Red when standby, Green when action

B: Green when standby, Red when action

Mechanical life: 100,000 times Weight: 0.35kg







Waterproof Exit Button(Stainless Steel)

 Size:
 90Lx35Wx12H(mm)

 Voltage:
 5-24VDC

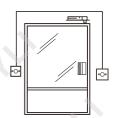
 Max load:
 200mA

 Open Wire:
 White

 Contact:
 NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof

Weight: 0.2kg





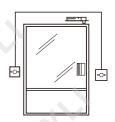
Waterproof Exit Button(Stainless Steel)

Size: 86Lx50Wx12H(mm)

Voltage: 5-24VDC
Max load: 200mA
Open Wire: White
Contact: NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof

Weight: 0.2kg





Waterproof Exit Button(Stainless Steel)

Size: 86Lx86Wx12H(mm)

Voltage: 5-24VDC
Max load: 200mA
Open Wire: White
Contact: NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof

Weight: 0.2kg





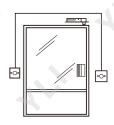
Waterproof Exit Button(Stainless Steel)

Size: 114Lx70Wx12H(mm)

Voltage: 5-24VDC
Max load: 200mA
Open Wire: White
Contact: NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof

Weight: 0.2kg





European Standard Waterproof Exit Button(Concealed Type)

Size: 76Lx91Wx46H(mm)

Voltage: 5-24VDC Max load: 200mA Open Wire: White Contact: NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof
Material: Zinc alloy material, metal button

Weight: 0.4kg





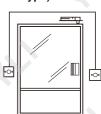
European Standard Waterproof Exit Button(Unfold Install Type)

Size: 78Lx91.5 Wx61H(mm)

Voltage: 5-24VDC Max load: 200mA Open Wire: White Contact: NO

LED: Green when energized
Characteristics: IP-68 Waterproof, dustproof
Material: Zinc alloy material, metal button

Weight: 0.5kg







Piezoelectric Exit Button(Stainless steel)

Size: 90Lx35Wx20H(mm)

Contact area: <1000hm
Current standby: 20mA
Output contact: NO/COM

Current rating: <1A@12VDC(Max.)

Waterproof level: IP-68 Weight: 0.2kg





Piezoelectric Exit Button(Stainless steel)

Size: 86Lx50Wx20H(mm)

Contact area: <100ohm
Current standby: 20mA
Output contact: NO/COM

Current rating: <1A@12VDC(Max.)

Waterproof level: IP-68 Weight: 0.2kg





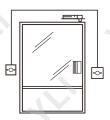
Piezoelectric Exit Button(Stainless steel)

Size: 86Lx86Wx20H(mm)

Contact area: <1000hm
Current standby: 20mA
Output contact: NO/COM

Current rating: <1A@12VDC(Max.)

Waterproof level: IP-68 Weight: 0.2kg





Piezoelectric Exit Button(Stainless steel)

Size: 114Lx70Wx20H(mm)

Contact area: <100ohm
Current standby: 20mA
Output contact: NO/COM

Current rating: <1A@12VDC(Max.)

Waterproof level: IP-68 Weight: 0.2kg





Piezoelectric Exit Button

Size: 114Lx70Wx16H(mm)

Voltage: 12-24V

Current: Standby 20mA, Operation: 60mA

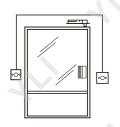
Output Contact: NO/COM

Current Rating: 1A@30VDC 0.5A@125VDC

Waterproof Level: IP-65

LED Status: Red: Standby Green: Operation

Weight: 0.12kg





Piezoelectric Exit Button

Size: 86Lx86Wx16H(mm)

Voltage: 12-24V

Current: Standby 20mA, Operation: 60mA

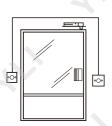
Output Contact: NO/COM

Current Rating: 1A@30VDC 0.5A@125VDC

Waterproof Level: IP-65

LED Status: Red: Standby Green: Operation

Weight: 0.12kg







Touch Exit Button

114Lx70Wx16H(mm) Size:

Voltage: DC12-24V

Standby 30mA, Operation: 70mA Current:

Output contact: NO/NC/COM

1A@30VDC 0.5A@125VDC Current rating: Waterproof level:

LED status:

Red: Standby Green: Operation
Red: Positive Black: Negative Yellow: NC

White: COM Green: NO

Weight: 0.12kg

Wire color:





Touch Exit Button

86Lx86Wx16H(mm) Size:

Voltage: DC12-24V

Current: Standby 30mA, Operation: 70mA NO/NC/COM Output contact:

1A@30VDC 0.5A@125VDC Current rating:

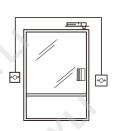
Waterproof level: IP-65

LED status: Red: Standby Green: Operation

Red: Positive Black: Negative Yellow: NC Wire color:

White: COM Green: NO

Weight: 0.12kg





Touch Exit Button

90Lx35Wx12H(mm) Size:

Voltage: DC12-24V Current: ≤60mA Output contact: NO/NC/COM Current rating: 1A@30VDC

Tempered glass with mirror surface Material: LED status: Red: Standby Green: Operation

Weight: 0.18kg





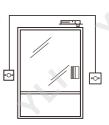
Touch Exit Button

Size: 86Lx86Wx12H(mm)

Voltage: DC12-24V Current: ≤60mA NO/NC/COM Output contact: Current rating: 1A@30VDC

Tempered glass with mirror surface Material: LED status: Red: Standby Green: Operation

Weight: 0.18kg





Touch Exit Button

114Lx70Wx12H(mm) Size:

Voltage: DC12-24V ≤60mA Current: NO/NC/COM Output contact: 1A@30VDC Current rating:

Material: Tempered glass with mirror surface LED status: Red: Standby Green: Operation

Weight: 0.18kg





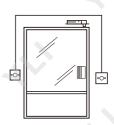
Touch Exit Button(Stainless Steel)

90Lx35Wx27.5H(mm) Size:

DC12-24V Voltage: Current: ≤50mA Output contact: NO/NC/COM Current rating: 1A@30VDC

LED status: Red: Standby Green: Operation

Weight: 0.2kg







Touch Exit Button(Stainless Steel)

Size: 86Lx50Wx27.5H(mm)

Voltage: DC12-24V
Current: ≤50mA
Output contact: NO/NC/COM
Current rating: 1A@30VDC

LED status: Red: Standby Green: Operation

Weight: 0.2kg





Touch Exit Button(Stainless Steel)

Size: 86Lx86Wx27.5H(mm)

Voltage: DC12-24V
Current: ≤50mA
Output contact: NO/NC/COM
Current rating: 1A@30VDC

LED status: Red: Standby Green: Operation

Weight: 0.2kg





Touch Exit Button(Stainless Steel)

Size: 90Lx35Wx27.5H(mm)

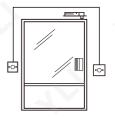
86Lx50Wx27.5H(mm) 86Lx86Wx27.5H(mm) 114Lx70Wx27.5H(mm)

Voltage: DC12-24V Current: ≤50mA Output contact: NO/NC/COM Current rating: 1A@30VDC

LED status: Red: Standby Green: Operation

0.2kg

Weight:









Infrared Sensor Exit Button(Stainless Steel)

Size: 114Lx68Wx40H(mm)
Current rating: 3A@36VDC Max
Mechanical life: 1,000,000 times
Output contact: NO/NC/COM
Detection range: 0.1-10cm

Material: Stainless Steel Face Plate

Weight: 0.2kg



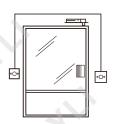


Infrared Sensor Exit Button(Stainless Steel)

Size: 86Lx86Wx40H(mm)
Current rating: 3A@36VDC Max
Mechanical life: 1,000,000 times
Output contact: NO/NC/COM
Detection range: 0.1-10cm

Material: Stainless Steel Face Plate

Weight: 0.2kg





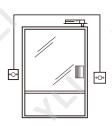
Infrared Sensor Exit Button(Stainless Steel)

 Size:
 90Lx35Wx37.7H(mm)

 Input:
 DC12V

Contact rating: 1A@30VDC
Output contact: NO/NC/COM
Mechanical life: 1,000,000 tested
Detection range: 4-12cm(Adjustable)
Time delay: 1~25s(Adjustable)

Weight: 0.2kg



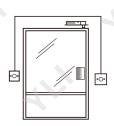


Infrared Sensor Exit Button(Stainless Steel)

Size: 86Lx50Wx37.7H(mm)

Input: DC12V
Contact rating: 1A@30VDC
Output contact: NO/NC/COM
Mechanical life: 1,000,000 tested
Detection range: 4-12cm(Adjustable)
Time delay: 1~25s(Adjustable)

Weight: 0.2kg





Infrared Sensor Exit Button(Stainless Steel)

Size: 86Lx86Wx25.7H(mm)
Input: DC12V

Contact rating: 1A @ 30VDC
Output contact: NO/NC/COM
Mechanical life: 1,000,000 tested
Detection range: 4-12cm(Adjustable)
Time delay: 1~25s(Adjustable)

Weight: 0.2kg



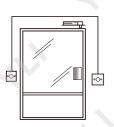


Infrared Sensor Exit Button(Stainless Steel)

Size: 114Lx70Wx25.7H(mm)

Input: DC12V
Contact rating: 1A@30VDC
Output contact: NO/NC/COM
Mechanical life: 1,000,000 tested
Detection range: 4-12cm(Adjustable)
Time delay: 1~25s(Adjustable)

Weight: 0.2kg







Waterproof Infrared Sensor Exit Button

76Lx91Wx46H(mm)

DC12V Input:

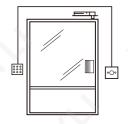
Contact rating: 1A@30VDC;0.5A@125VAC

NO/NC/COM Output contact: 1,000,000 tested Mechanical life:

Waterproof level: IP-65 Detection range:

4-12cm(Adjustable) Time delay: 1~25s(Adjustable)

Weight: 0.4kg





Waterproof Infrared Sensor Exit Button

78Lx91.5Wx61H(mm)

DC12V Input:

1A@30VDC;0.5A@125VAC Contact rating:

Output contact: NO/NC/COM Mechanical life: 1,000,000 tested

IP-65 Waterproof level:

Detection range: 4-12cm(Adjustable) Time delay: 1~25s(Adjustable)

Weight: 0.5kg









Door Release Button with Key(Stainless Steel)

Size: 86Lx86Wx20H(mm)
Mechanical life: 500,000 times
Output contact: NO/NC/COM
Current Rating: 3A@36VDC Max
YKS-850S: one for all
YKS-850M: one to one
Mechanical life: 50,00,00 times
Weight: 0.18kg



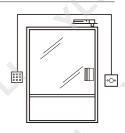


Door Release Button with Key(Stainless Steel)

Size: 86Lx86Wx20H(mm)
Mechanical life: 500,000 times
Output contact: NO/NC/COM
Current Rating: 3A@36VDC Max

Output contact: TAMP / NO / COM / NC / -LED+

YKS-850LS: one for all YKS-850LM: one to one Mechanical life: 50,00,00 times Weight: 0.18kg





Door Release Button with Key (Aluminium)

 Size:
 86Lx86Wx48.5H(mm)

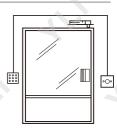
 Current rating:
 5A/125VAC (max)

 Output contact:
 NO/NC/COM, NO/NC/COM

Mechanical life: 500,000 tested

Material: Aluminium Panel

Weight: 0.4kg





European Standard Waterproof Exit Button with Key Switch

Size: 76Lx91 Wx46H(mm)
Current rating: 5A/125VAC (max)

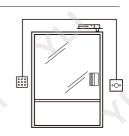
Output contact: NO/NC/COM, NO/NC/COM

Mechanical life: 100,000 tested

Waterproof Level: IP-68

Material: Zinc alloy material, metal button

Weight: 0.4kg





European Standard Waterproof Exit Button with Key Switch

 Size:
 78Lx91.5 Wx61H(mm)

 Current rating:
 5A/125VAC (max)

 Output contact:
 NO/NC/COM, NO/NC/COM

Mechanical life: 100,000 tested

Waterproof Level: IP-68

Material: Zinc alloy material, metal button

Weight: 0.5kg





European Standard Waterproof Exit Button for Rolling Door

 Size:
 76Lx91 Wx46H(mm)

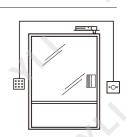
 Current rating:
 5A/125VAC (max)

 Output contact:
 NO/NC/COM, NO/NC/COM

Mechanical life: 100,000 tested Waterproof Level: IP-68

Material: Zinc alloy material, metal button

Weight: 0.4kg





European Standard Waterproof Exit Button for Rolling Door

Size: 78Lx91.5 Wx61H(mm)

Current rating: 5A/125VAC (max)

Output contact: NO/NC/COM, NO/NC/COM

Mechanical life: 100,000 tested

Waterproof Level: IP-68

Material: Zinc alloy material, metal button

Weight: 0.5kg



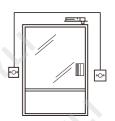




Break Glass Call Point

Size: 86Lx86Wx50H(mm)

Material: Fireproof
Switch rating: 3A@36V DC
Suitable for: Emergency exit
Feature: Single pole
Output contact: NO/NC/COM
Weight: 0.2kg





Break Glass Call Point

Size: 86Lx86Wx50H(mm)

Material: Fireproof
Switch rating: 3A@36V DC
Suitable for: Emergency exit
Feature: Single pole
Output contact: NO/NC/COM
Weight: 0.2kg





Break Glass Call Point

Size: 86Lx86Wx50H(mm)

Material: Fireproof
Switch rating: 3A@36V DC
Suitable for: Emergency exit
Feature: Single pole
Output contact: NO/NC/COM
Weight: 0.2kg





Break Glass Call Point

Size: 86Lx86Wx50H(mm)

Material: Fireproof
Switch rating: 3A@36V DC
Suitable for: Emergency exit
Feature: Single pole
Output contact: NO/NC/COM
Weight: 0.2kg



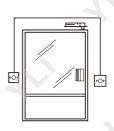


Resettable Call Point

Size: 90Lx90Wx56H(mm)

Material: Fireproof material, sandblast finished

Switch rating: 3A@36V DC
Aptional accessories: Glass, cover
Suitable for: Emergency exit
Output contact: NO/NC/COM
A: Green B: Orange
Weight: 0.2kg



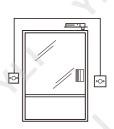


Resettable Call Point

Size: 90Lx90Wx56H(mm)

Material: Fireproof material, sandblast finished

Switch rating: 3A@36V DC
Aptional accessories: Glass, cover
Suitable for: Emergency exit
Output contact: NO/NC/COM
C: Red D: White
Weight: 0.2kg



ACCESS CONTROLLER

Metal Material, Waterproof Design









Read Card Password Fingerprint









Waterproof Access Control Keypad

Size: 105Lx50Wx19D(mm)

12-18VDC Operating voltage: Input current: ≤25mA Waterproof grade: IP-66 Card support: **EM Card** 2000 User capacity: 125KHz Frequency: Waterproof grade: IP-55 ≥30mm Read range: Weight: 0.22kg





Multi-function RFID/Digital with Waterproof Keypad

Size: 120Lx76Wx27D(mm)

Operating voltage: 12VDC

Input current: Static state current 40mA

Max current 130mA

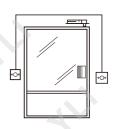
Waterproof grade: IP-55

Open mode: A. 4 digits code (500 groups) B. 4 digits code +card

C. 4 digits code +4 digits code

D. Card+card

Weight: 0.5kg





Access Control Keypad with Waterproof

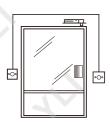
Size: 86Lx86Wx20D(mm)

Operating voltage: 12VDC
Current draw: < 0.1A
Capacity of recording: 2000 ID cards
Card reading distance: 5-15cm
Waterproof grade: IP-55

 Open mode:
 A. Card
 B. Code

 C. Card or code
 D. Card + Code

Weight: 0.15kg





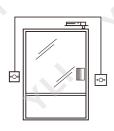
Access Control Keypad with Waterproof

Size: 145Lx58Wx24D(mm)

Input voltage: AC&DC12V
Standby current: ≤25mA
Card distance: 0-40mm
Waterproof level: IP-68
125khz card format: EM

Card number transmission format: Wiegand 26-37 Bit Capacity of recording: 2000 ID cards, 2000 common code

Weight: 0.5kg





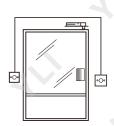
Access Control Keypad with Waterproof

Size: 120Lx80Wx22D(mm)

Input voltage: AC&DC12V
Standby current: ≤ 25mA
Card distance: 0-40mm
Waterproof level: IP-68
125khz card format: EM

Card number transmission format: Wiegand 26-37 Bit Capacity of recording: 2000 ID cards, 2000 common code

Weight: 0.5kg

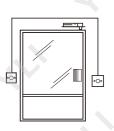




Single-door Access Controller

Size: 120Lx78Wx22D(mm)

Operating voltage: DC 12V
Operating current: <100mA
Card reading distance: 1-15CM
Ambient temperature: 0°C-60°C
Storage: 1000users
Type of ID card: EM(ID) card
Weight: 0.11kg







Touch and Fingerprint Access Controller

148Lx43.5Wx22D(mm)

Operating voltage: 12-18VDC Working Current:

User Capacity Access mode: A. Fingerprint; B. Card; C. Code; D. Card+Code,

Read range: Radio technology:

Waterproof grade: Weight:

≤150mA 1000(100 Fingerprint,900 Card/PIN Users) E. Multiple-access; F. Fingerprint or Card or Code Card ID:125KHz(Order:IC:13.56MHz) IP-66 0.33kg



Touch and Fingerprint Access Controller

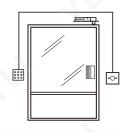
145Lx68Wx25D(mm) Size:

12-18VDC Operating voltage: Working Current: ≤150mA

User Capacity 1000(100 Fingerprint,900 Card/PIN Users) A. Fingerprint; B. Card; C. Code; D. Card+Code, Access mode: E. Multiple-access; F. Fingerprint or Card or Code Card

Read range: Radio technology: ID:125KHz(Order:IC:13.56MHz)

Waterproof grade: Weight: 0.5kg





Face and Card Access Control

145Lx68Wx25D(mm) 12V DC

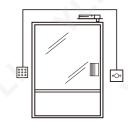
Size: Operating voltage: User capacit: 3,000 Face: 1,000 Card: 2,000 Log Capacity: 200,000

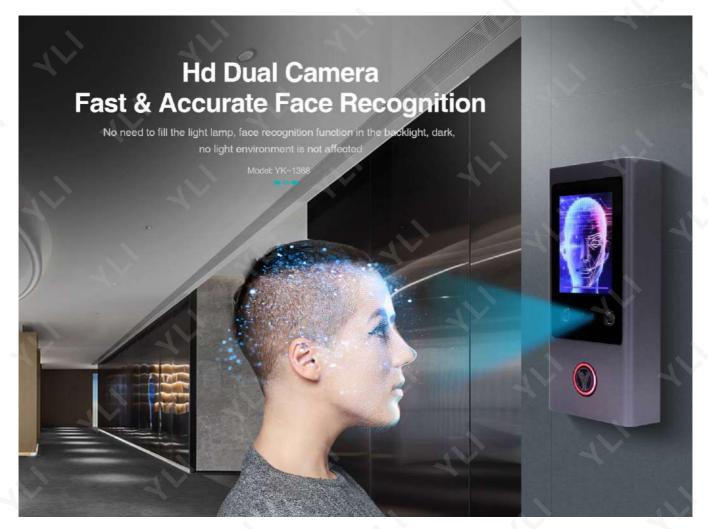
2. 4 TFT Color screen LCD Display: Camera: Dual Hd cameras

Identification speed: <0.6s

Face/Card, Card Face, Face Card 0.45kg Identification way:

Weight:





Power Supply Controller

Stable Performance; Face Recognition Access Control Preferred











Metal Structure

tal Time ture Dela

LED Dispaly

Protection

Strong Powe





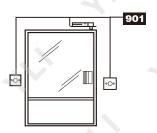






Power Supply Controller

180Lx79Wx63H(mm) Input voltage: 220V AC,50HZ 12V DC/3A Output voltage: Suitable for: Access control Time delay: 0-30Sec Weight: 1.5kg

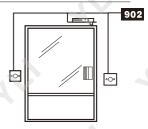




Uninterrupted Power Supply Controller

Size: 224Lx214Wx82H(mm) Input voltage: 220VAC-240VAC,50HZ

Output voltage: 12V DC/3A Suitable for: Access control Time delay: 0-30Sec. Weight: 2.8kg

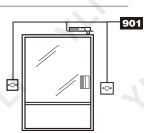




Power Supply Controller

182Lx79Wx62H(mm) Input voltage: 220V AC, 50Hz 12V DC Output voltage: Momentary current: 3A Persistent current: 1.8A

Suitable for: Access control Time delay: 0-10Sec. Battery interface: NO Weight: 1.6kg





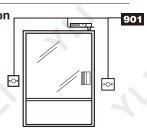
Access Control Power Supply for Face Recognition

182Lx120Wx55H(mm) Size:

Input voltage: AC 220V 50Hz Output Voltage: DC12V Momentary Current: 5A

Persistent Current: 1.8A Time delay: 0~10sec adjustable

1.6kg Weight:





Uninterrupted Power Supply Controller with LED

226Lx226Wx84H(mm) Box size: 220VAC±10%;50/60HZ Input voltage:

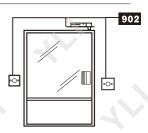
12V DC/30W Output voltage: Time delay: 0~30sec

Optional accessories: Backup battery,12V/7H

Output contact: Access control ,electric lock, release button

Steel material, painted Standard design: Protect safely: Short circuit protection Access control, electric lock Suitable for:

Weight: 2.4kg





Uninterrupted Power Supply Controller with LED

226Lx226Wx84H(mm) Box size: Input voltage: 220VAC ± 10%;50/60HZ

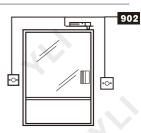
DC24V/60W Output voltage: Time delay: 0~30sec

Optional accessories: Backcup battery,12V/7H

Access control ,electric lock, release button Output contact:

Standard design: Steel material, painted Protect safely: Short circuit protection Suitable for: Access control, electric lock

Weight: 2.4kg





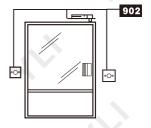
Uninterrupted Power Supply Controller with LED

226Lx226Wx84H(mm) Box size: Input voltage: 220VAC±10%;50/60HZ Output voltage: DC12V/50W

0~30sec Time delay:

Optional accessories : Backup battery,12V/7H Output contact: Access control, electric lock, release button

Steel material, painted Standard design: Protect safely: Short circuit protection Suitable for: Access control, electric lock 2.4kg



Weight:







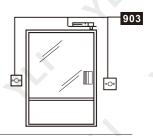
Uninterrupted Power Supply Controller with LED

Box size: 226Lx226Wx84H(mm) Input voltage: 100VAC -240VAC, 50/60Hz

DC12V/3A Output voltage: Unlock time: 0~30sec

Optional accessories: Backup battery,12V/7H

1.8kg Weight:







Switch Power Supply

Size: 141L x 122W x45H(mm) 100VAC-240VAC (50/60Hz) Input voltage:

Output voltage: 13.5V/3A

Time delay: 0-30sec(Adjustable) Contact: Access control, electric lock,

Release button contacts

Working status, NO contact status,

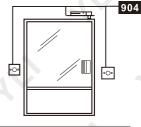
NC contact status

Power supply controller for access control

0.68kg

Weight:

LED:





141L x 122W x45H(mm) Size: Input voltage: 100-240VAC (50/60Hz) 13.5V/5A Output voltage:

Time delay: 0-30sec(Adjustable)

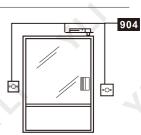
Access control, electric lock, Contact: Release button contacts

LED: Working status, NO contact status,

NC contact status

Power supply controller for access control

Weight: 0.68kg





Waterproof Power Supply

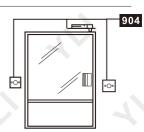
185x120x55(mm) Size:

Input voltage: AC 110~240V 50Hz/60Hz

Output Voltage: DC12V Momentary Current: 5A Persistent Current: 3.5A

Time delay: 0~15sec adjustable

Weight: 1.6kg





Fire Door Controller(Four doors)

226Lx226Wx82H(mm)

AC 220V Input voltage: Output voltage: DC 24V Output power: 10W Time delay: 6sec

Suitable for: YLI door holder

2.4kg Weight:





Fire Door Controller(Eight doors)

226Lx226Wx82H(mm) Size:

Input voltage: AC 220V DC 24V Output voltage: 20W Output power: Time delay: 6sec left Suitable for: YLI door holder Weight: 2.4kg





Emergency Door Controller

Size: 225Lx225Wx81H(mm)

Input voltage: AC 220V Output voltage: DC 24V Output power: 30W

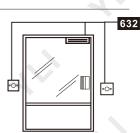
Switching signal Alarm Input:

External devices: Sounders siren, smoke detector

Time delay: 0~30(Adjustable)

Weight: 2.4kg





Electromagnetic Door Holder

Patent Design, Passed the EU Fire Protection Certification Security & Durable











Signal Output

Exit Button

110Lbs Holding Force

12/24\ DC

Produc









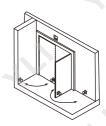
Basic Wall Mount Door Holder

 Size:
 80Lx80Wx40H(mm)

 Size:
 90Lx90Wx47H(mm)

 Holding force:
 50kg(110Lbs)

 $\begin{array}{lll} \mbox{Holding force:} & 180\mbox{kg}(350\mbox{Lbs})(\mbox{YD-601L}) \\ \mbox{Voltage:} & 12\mbox{/24VDC} \pm 10\%(\mbox{Adjustable}) \\ \mbox{Current:} & 12\mbox{V/140mA} & 24\mbox{V/70mA} \\ \mbox{Suitable for:} & \mbox{Smoke proof doors} \\ \mbox{Weight:} & 0.85\mbox{kg/1.0kg} \end{array}$





Extended Wall Mount Door Holder

 Size:
 80Lx80Wx103H(mm)

 Size:
 90Lx90Wx114H(mm)

 Holding force:
 50kg(110Lbs)

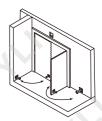
 Holding force:
 180kg(350Lbs)(YD-602L)

 Voltage:
 12/24VDC±10%(Adjustable)

 Current:
 12V/140mA 24V/70mA

 Suitable for:
 Smoke proof doors

 Weight:
 1.0kg/1.6kg





Extended Wall Mount Door Holder with Signal

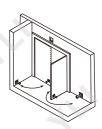
 Size:
 80Lx80Wx103H(mm)

 Size:
 90Lx90Wx114H(mm)

 Holding force:
 50kg(110Lbs)

Holding force: 180kg(350Lbs)(YD-602L-S)
Voltage: 12/24VDC±10%(Adjustable)
Current: 12V/140mA 24V/70mA

Signal output: NO/NC/COM
Suitable for: Smoke proof doors
Weight: 1.0kg/1.6kg





Mortise Mount Door Holder

Size: 88Lx88Wx27H(mm)
Holding force: 50kg(110Lbs)

Voltage: 12/24VDC±10%(Adjustable)
Current: 12V/140mA 24V/70mA
Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight: 1.0kg





American Type Wall Mount Door Holder

Size: 114Lx70Wx29H(mm)

Holding force: 50kg(110Lbs)

 Voltage:
 12/24VDC±10%(Adjustable)

 Current:
 12V/140mA
 24V/70mA

Material: 304 stainless steel, wire draw finishing

Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight: 1.0kg





Wall Mount Door Holder with Signal

Size: 70Lx40Wx85H(mm)

Holding force: 50kg(110Lbs)

Voltage: 24VDC±10%(12V Need order)
Current: 12V/140mA 24V/70mA
Signal output: NO/NC/COM (YD-604-S)
Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight: 0.9kg

















Floor and Wall Mount Door Holder with Signal

116Lx93Wx118H(mm) Size:

50kg(110Lbs) Holding force:

Voltage: 12/24VDC ± 10% (Adjustable) Current: 12V/140mA 24V/70mA NO/NC/COM(YD-605-S) Signal output: Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight:



Floor Mount Door Holder

80Lx80Wx120H(mm) 90Lx90Wx128H(mm) Size: Holding force: 50kg(110Lbs)(YD-606/-S) 180kg(350Lbs)(YD-606L/-S) Holding force: Voltage: 12/24VDC ± 10%(Adjustable) 12V/140mA 24V/70mA Current: Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight: 1.05kg/1.8kg



Plastic Surface Smokeproof Door Holder

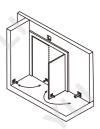
75Lx35Wx90H(mm) Size:

Holding force: 50kg(110Lbs)

12/24VDC±10%(Adjustable) Voltage: Current: 12V/140mA 24V/70mA Signal output: NO/NC/COM (YD-607-S) Suitable for: Smoke proof doors

Optional: Press button to release the door

Weight: 0.82kg



European Type Floor Mount Door Holder

110Lx80Wx93H(mm) Size:

Holding force: 50kg(110Lbs)

Voltage: 12/24VDC+10%(Adjustment) Current draw: 12V/140mA 24V/70mA

Suitable for: All kinds of single & double smokeproof door

Optional: The hand moves and closes the door to

release the button

Weight: 1.1kg



Electromagnetic door holder with bolt

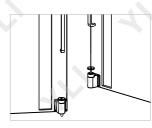
L148xW100xH76.65(mm)

Suction plate size: Φ 54x8.0(mm)

Voltage: 12/24VDC+10%(Adjustment) 12V/140mA 24V/70mA Current draw: Suitable for: All kinds of Single & Double

Smokeproof Door

Weight: 1.5kg

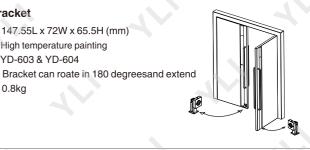


Door Holder Bracket

147.55L x 72W x 65.5H (mm) Size: Material: High temperature painting

Used with: YD-603 & YD-604 Feature:

Weight:





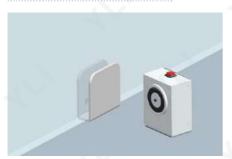
Application of Electromagnetic Door Holder in Fire Door of Passageway

YLI's electromagnetic door holder can be used alone or together with the fire protection system, Controlled by power supply from firefighting system (DC12/24V).

The fire doors in the passageway between ordinary buildings are sucked by electromagnetic door holders, and the doors are in open state, when the fire alarm system is cut off, the fire door is closed by the door closer, prevent fire and smoke from spreading to another building. It is mainly used in commercial center, high-grade office building, exhibition center, hospital, school or public buildings. Unique anti residual magnetic design and a group of power-off button design, when the door needs to be closed, it is convenient to use the button to close the door after power failure.



Installation Scenario Diagram



Ground type electromagnetic door holder and U-shaped suction plate clamp are selected for fireproof frameless glass door which is installed at the bottom of door leaf

■ Suitable For: YDG-1



The ground type electromagnetic door holder is installed at the bottom of the door leaf of the fire door

■ Suitable For: YD-605/609



When the distance between the fire door and the wall is long the extended mounting bracket shall be used for matching installation

■ Suitable For: YD-34-1



■ Suitable For: YD-610



The wall type electromagnetic door stopper is installed at the top of the door leaf of the fire door

Suitable For: YD-601/602/603/604/607



The ground type electromagnetic door holder is installed at the bottom of the door leaf of the fire door

■ Suitable For: YD-606

Auto-door Equipment

Infrared Induction Door Ppening, Accurate & Fast





















Microwave Sensor

Size: 120W×80H×50D(mm)

12V to 30V AC+/-10%(50Hz to 60 Hz); Voltage:

12V to 36V DC

42AC-60V DC Maximum voltage:

Retention time: 0.5S

Detection range: 8m*4m(Installation Height 2.2M)

Frequency: 24.125GHz



Microwave Sensor

221W×74H×35D(mm) Size: POWERAC/DC12-36V Power:

Relay output: DC50V,0.1A Output Maintaining time: 2S Max installing height: 3m Accessories: 0.2m-2m



Microwave Sensor

Size: 70W×23H×49D(mm) Voltage: AC/DC12-30(-0%+15%)

Quiescent current: 6MA Working temperature: -40°C-60°C Max installation height: 3m Max detection area: 1.5*1.5m Lowest detection speed: 0.1m/s Angle of inclination: 0-6 degree



Presence Curtain Sensor

200L×49W×32H(mm) Size: Conceal Dimension: 152L×38W×25H(mm) AC/DC 12~30V Power output: Maximum detection area: 2000(W)×500(D)mm

Maximum installation: 2500mm Response time: ≤100ms

Operating display: Standby: blue LED, Detecting: red LED

Self-learn time: 15s



Moving Safety Curtain (620mm)

620Wx31Hx20D(mm) Size: 750Wx31Hx20D(mm) Operation voltage: AC/DC 12-36V(-/+10%)

Scan area setting: Mechanical adjustment of wheels 500-2800mm

Maximum detection area: 2000Wx500D(mm) Detection area diameter: About 75mm light spot

Detection response time: \leq 100ms Operation mode: Motion or standstill mode



Safety Beam Sensor

Size: (controller)105.5L×53.4W×28.5H(mm)

(Magic eye head)19L×13D(mm)

18mA Static 58mA Action Current:

Supply power: AC/DC12~30V The maximum transmit distance:10m

NO or NC contact: Done by NO./NC contact selection Beam: Single beam or double beam



Infrared presence detector

116W×48H×35D(mm)

Effective induction area: 50*50mm Working voltage: DC/AC 12-36V Mode of operation: Background Maximum height of installation: 3000mm After scanning the range: Can offset 150mm Vertical scan adjusted range: 800-2500mm

Black/white difference: <400mm







YAD-130BT







YAD-133BT







Touch Switch

Size: 86Lx86Wx14H(mm)

Power input: AC/DC12-24V

Induction distance: 1—20cm(Adjustable)

Modulation and demodulation Frequency: 38KHZ

Action current: 12V/43mA Standby Current: 12V/8mA



Wireless Touch Switch

Size: 203Lx41Wx12.5H(mm) (Transmitter) 123Lx50Wx32H(mm) (Wireless receiver)

Power supply: 6V(2/pcs 3V battery)
Power supply: AC/DC(12~36V)
Relay contact capacity: 20A 14VDC
Static Current: 15mA

Action current: 80mA(DC12V Power)



Feet sensor switch

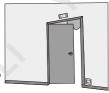
Size: 105.5Lx53.4Wx28.5H(mm) (Main controller)

19x13(mm)(Elecric eyes) 186x175x53(mm)(Bracket)

Supervisory signal: 4.5S MA Reaction timerelay output: \leq 45ms Supply power: 12-30V AC/DC

Detection mode: Truncation of infrared ray by foot operated to

produce the open signal



Feet sensor switch

Size: 19x13(mm)(Emission light eye)

186x175x53(mm)(Main body)

Power supply: AC/DC 12—30V
Reaction time: Relay output<45ms
Signal output: Relay NC or NO are optional



Auto-door switch for disabled

 Switch Controller:
 142Lx58Wx40H(mm)

 Panel Size:
 160Lx120Wx15H(mm)

 Voltage:
 AC/DC 12-36V



Auto-door switch for special room

 Panel size:
 245L×84W×14H(mm)

 Voltage:
 AC/DC 12-36V

 Standby current:
 80mA(12Vpower)

 Action current:
 160mA(12Vpower)



Five-range LCD KEY Switch

Size: 92Lx92Wx46H(mm)
Hole Dimension: 85Lx85Wx43H(mm)
Mechanical working life: over 75000 times
Display Screen: TFT34x25mm







Five-range LCD KEY Switch

92Lx92Wx46H(mm) Size: Hole Dimension: 85Lx85Wx43H(mm) Mechanical working life: over 75000 times Display Screen: TFT34×25mm





M-246 Touch type LCD screen

86×86(panel) Screen Dimension: 15x45mm 2.8 inches Screen: Static current: (12V) DC12-24V Power in: Function: 5 ranges

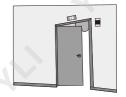




Auto-door remote controller

123Lx50Wx32H(mm) Power supply: AC/DC12~36V The interval time to open lock and auto-door: 0.5S Professional appliance: Built-in surge absorber Current of electric lock: 3A(12V)

85mA(Non-current electric lock) Action current:





Automatic door back-up power with lithium battery

243L×59W×45H(mm) Size: 96L×43W×55H(mm)

Input Voltage: AC220V, 50Hz Output Voltage: DC24V,2.6AH; DC12V, 5.2AH

Working Mode: Automatic working or keep opening Indicator and Protect: Charging proceeding shown by LED. Low voltage will automatically cut

Around 10 hours

Charging time: About 550 times Open times:

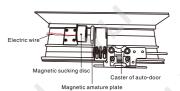




Magnetic Lock for Auto-door

70Lx70Wx58H(mm) Size: 100Lx53Wx53H(mm) Armature plate: Holding Force: 70kg(150Lbs) DC12V±10% Voltage: Current Draw: DC12V/180mA

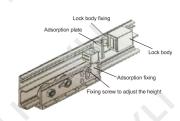
Suitable for: Auto-door Surface Temp: About 50° 0.8kg Weight:





80KG Square Automatic Door Magnetic Lock

71L×65W×45H(mm) Size: Suction tablets: 60L×32W×10H(mm) 147L×65W×3H(mm) Bracket: Adsorption stent: 116L×68W×38H(mm) Input voltage: AC and DC 12-24V

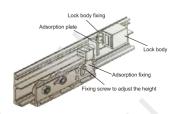




80KG Square Automatic Door Magnetic Lock

71L×65W×45H(mm) Size: Suction tablets: 60L×32W×10H(mm) Bracket: 147L×65W×3H(mm) 116L×68W×38H(mm) Adsorption stent:

Input voltage: 110V/220V



DOOR LOOP

Prevent the Cable from Malicious Damage, Secure and Reliable









Metal Structure

Surface Mount

Morlise Mount

Stainle







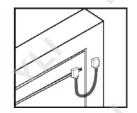


Door Loop for Exposed Mounting

Size: 480(mm)Lx13(mm)DIA

Used for: Prevent the cable from malicious damage

Weight: 0.32kg





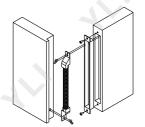
Door Loop for Mortise Mounting

 Size:
 291Lx25Wx17H(mm)DIA(DLK-402)

 Size:
 300Lx24Wx15H(mm)DIA(DLK-402SS)

Used for: Prevent the cable from malicious damage

Weight: 0.3/0.23kg



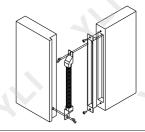


Door Loop for Mortise Mounting

Size: 542Lx25Wx17H(mm)DIA(DLK-402L)
Size: 518Lx24Wx15.5H(mm)DIA(DLK-402LSS)
Used for: Prevent the cable from malicious damage

Material: Alloy material, thickened ripple tube Finishing: High temperature painting

Weight: 0.54kg





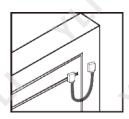
Door Loop for Exposed Mounting

Size: 410Lx8W(mm)DIA

Used for: Prevent the cable from malicious damage Material: Alloy material, thickened ripple tube

Finishing: High temperature painting

Weight: 0.08kg





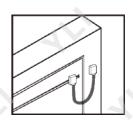
Door Loop for Exposed Mounting

Size: 410Lx13W(mm)DIA

Used for: Prevent the cable from malicious damage
Material: Alloy Material, thickened ripple tube

Finishing: High temperature painting

Weight: 0.09kg





Door Loop for Exposed Mounting

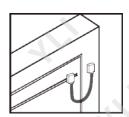
Size: 435Lx19.5W(mm)DIA

Used for: Prevent the cable from malicious damage

Material: Alloy material, thickened ripple tube

Finishing: High temperature painting

Weight: 0.15kg





Tappet Contacts

Size: 47Lx16Wx28H(mm)

Max.voltage: 0-36VDC / VAC

Max.current: 5A

Suitable for: All kinds of the single door & double door.

Contact: MaterialPlated brass

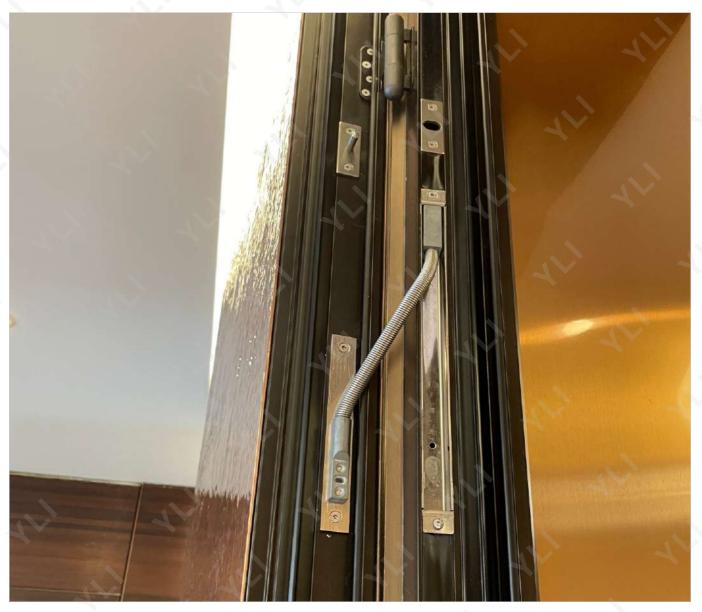
Weight: 0.06kg





Door Loop Solution

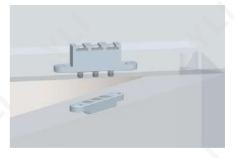
YLI door loop is applied between the door frame and the door leaf. The wire is exposed when the electric lock or electrical device needs to be wired through the door seam, the door loop can effectively protect this section of wire from being damaged and meet the requirements of aesthetic. We provide three kinds of products for selection: exposed type, concealed type and contact type.



Installation Scenario Diagram







Surface Mount install

Morlise Mount install

Tappet contacts install





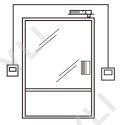
Remote Control for Access Control

60Lx42Wx28H(mm) Input: 12VDC (24VDC need order)

Current: 8mA Transmission freq: 433.92MHZ +/-/NO/NC/COM Contact: Suitable for: Access control

Finishing: Plastic, abrasion resistant

Capacity: 30pcs 0.2kg Weight:





Remote Control for Access Control(WBK-400-1-12) Remote Control for Access Control and Parking(WBK-400-2-12)

62Lx43.5Wx30H(mm) Size: 12VDC (24VDC need order) Input:

Current: 8mA 433.92 MHZ Transmission freq.: +/-/NO/NC/COM Contact: Suitable for: Access control

Finishing: Plastic, abrasion resistant

Capacity: 30pcs Weight: 0.09kg





Bluetooth Controller for Access Control

76x47x26(mm) Operating voltage: 9V-28V Current consumption:12V/130mA Connection distance: ≤10m Connection mode: Bluetooth 30V DC;1A Relay output: Storage capacity: 255 Users Open mode: APP unlock 0.09kg Weight:





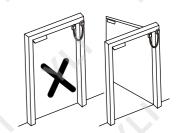




Interlock Module(2 Doors)

69Lx60Wx15H(mm)

12-24VDC Input: Relay rate: 5A/24VAC Operating temp.: -20∼+70℃ Weight: 0.07kg





Access Control Externally-connected Module

36Lx34Wx20H(mm)

12VDC Input: NO,NC,COM Output: 10A/250VAC Relay rate: 10A/30VDC

Operating temp.: -20~+70℃ 0.05kg



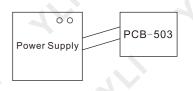


Relay Module of Power Surveillance

67Lx50Wx30H(mm) Size:

11-30VDC Input: 5A/24VDC Relay rate: Operating temp.: -20~+70℃ 0.08kg Weight:

Weight:





DC 24V to 12V Voltage Conversion Module

40Lx27Wx12H(mm) Size: 12-28VDC (Blue) Input: 12VDC / 1A (Green) Output: -20℃~+70℃ Operating temp.: 0.05kg Weight:





DC 36V-72V to 12V Voltage Conversion Module

Size: 67Lx50Wx29H(mm) 36-72V DC Input: Output:

12VDC / 2A Operating temp.: -20℃~+70℃ 0.05kg Weight:



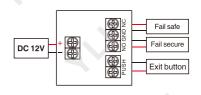


Time-Delay Control Module

Size: 55Lx40.2Wx19.1H(mm)

Voltage: DC12V Current: 40mA

0~30S adjustable Time Delay: Operating temp.: -20℃~+70℃ 0.04kg Weight:





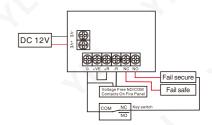


Fire Protection Control Module

Size: 55Lx40.2Wx19.1H(mm)
Voltage: DC12V(Order DC24V)

Current: 30mA

Operating temp.: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Weight: 0.04kg

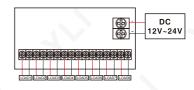




8-Circuit Fuse Module

Size: 100Lx62Wx18H(mm)

Voltage: DC12V~24V Current: 0.5A x 8 Operating temp.: -20° C~+ 70° C Weight: 0.07kg





10-Circuit Fuse Module

Weight:

Size: 122Lx62Wx20H(mm)
Voltage: DC12V~24V
Current: 0.5A x 10
Operating temp.: -20° C~+ 70° C

0.09kg











Size: 180Lx40Wx63H(mm) Width of door Max: 950/1050/1200mm

Weight of door Max: 40-65kg 60-85kg 80-100kg Closing speed adjustment: Spee1 180°-15° Spee2 15°-0°

Suitable for: Left open door or right open door

Passed durability test: 1,000,000 cycles

Weight: 1.5kg





Door Closer

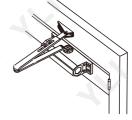
Size: 206Lx44.5Wx68H(mm)
Width of door Max: 950/1050/1200mm

Weight of door Max: 40-65kg 60-85kg 80-100kg Closing speed adjustment: Spee1 180°-15° Spee2 15°-0°

Suitable for: Left open door or right open door

Passed durability test: 1,000,000 cycles

Weight: 2.0kg





Door Closer

Size: 226Lx44.5Wx72H(mm)
Width of door Max: 950/1050/1200mm

Weight of door Max: 40-65kg 60-85kg 80-100kg
Closing speed adjustment: Spee1 180°-15° Spee2 15°-0°
Suitable for: Left open door or right open door

Suitable for. Left open door or rigi

Passed durability test: 1,000,000 cycles

Weight: 2.1kg





Automatic Door Operator(Pull arm)

Size: 520Lx95Wx85H(mm)

Door body form: Single Door Carrying weight: $\leq 1 \times 100 \text{kg}$ Applicable door width: $\leq 1200 \text{mm}$

Voltage: AC110V~AC220V ± 10%, 50/60Hz

Opening time: 3-7S/90°(Adjustable)
Hold open time: 1-30S(Adjustable)

 $\begin{array}{lll} \mbox{Protection Class:} & \mbox{IP12D} \\ \mbox{Temperature:} & -20 {\sim} +55 {\,}^{\circ} \mbox{C} \\ \mbox{Weight:} & 6.5 \mbox{kg} \\ \end{array}$





Automatic Door Operator(Push arm)

Size: 520Lx95Wx85H(mm)

 $\begin{array}{ll} \mbox{Door body form:} & \mbox{Single Door} \\ \mbox{Carrying weight:} & \leq 1 \, x \, 100 kg \\ \mbox{Applicable door width:} \leq 1200 mm \end{array}$

Voltage: AC110V \sim AC220V \pm 10% , 50/60Hz

Opening time: 3-7S/90°(Adjustable)
Hold open time: 1-30S(Adjustable)

Protection Class: IP12D
Temperature: -20~+55°C
Weight: 6.5kg





PRODUCTION EQUIPMENT OF MAGNETIC LOCK

In recent years, in order to improve production efficiency and quality standards, YLI has developed, designed and introduced automation equipment by itself. (The followings are some of the automation equipment for producing magnetic locks.)



CNC component and parts equipment



CNC drilling equipment



Welding equipment



Automatic resin filling equipment



PCB production equipment



CNC screws automatic packing equipment

Testing equipment of magnetic lock

YLI is committed to design and manufacture a variety of high quality products and reliable electric lock equipment, our goal is to become the top brand in electric lock industry. We provide customers with the best quality products by continuous development and improvement, the followings are our innovation and progress in production, quality control and other aspects in recent years.



Holding force test machine



Salt spray test equipment



Temperature test equipment



Magnetic lock rain test equipment



Waterproof magnetic lock test equipment



Magnetic lock functional test equipment



FACTORY PRODUCTION

YLI Electronics is managed in accordance with the ISO9001 quality system, production is based on SOP, production and quality inspections are strictly implemented to ensure that the delivered products meet the quality requirement.



Electromagnetic Lock Production Line



Electric Bolt Production Line



Electric Strike Production Line



Exit Button Production Line



Door Holder Production Line



Packing Production Line



CERTIFICATE

Based on the protection of life and property safety, as well as enhancing the competitiveness of YLI products in the market, the main products have passed the EU EN1155 mechanical performance test, EN1634 fire test, and have obtained the UL certification, CE certification, MA certification, PCT certification, SGS certification and other relevant safety standards and regulations of major countries in the world.



UL Certificate



IP68 Certificate



LVD Certificate



FCC Certificate



TUV Fire Certificate



SGS RoHS Certificate



MA Certificate



CE Certificate(EN1155:1997)



CE EMC Certificate









REACH Certificate



WEEE Certificate

COOPERATIVE PARTNER

YLI is committed to design and manufacture a variety of high quality and reliable electric lock equipment, through continuous development and improvement, we provide customers with the best innovative products and professional security solutions, have become the best partner of the real estate developers around the world. (Followings are some of our customers from the real estate development business)

































CONTROL & SECURE

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