## Electronic Sliding Door Mortise Qr code lock Remote Control Of Mobile App Barcode locks

Type: Qr Code

Material: Stainless Steel

Surface Treatment: Brushed Stainless Steel

Style: Classic

Remote Control: With Remote Control

Power Type: DC

Basic Info.

Model NO:LY-QR02PM-PB Data Storage Types:Offline

Certification:CE Color:Golden

Usage:Hotel, Household,Commercial,Appartment

Brand Name:Qrlock

Open Ways:Qr Code, Barcode

Size:78\*302mm, 135mm Power:4PCS Battery

Transport Package:Carton

Specification:51.5 \* 51.5 \* 36 cm

Trademark:QRLOCK
Origin:Guangdong, China

HS Code:83014000

Production Capacity:50PCS/Week

**Product Description** 

Stainless steel Hot Selling Smart QR Lock CODE LOCK LY-QR-02PM-PB

## Features of QR lock

- 1. The encrypted QR code is used to open a door, the application scope and function can be far more extended.
- 2. The QR code card can be personalized, use only once, which is healthy and environment-friendly.
- 3. The QR code can be generated by mobile software, and can be used to open the door directly without any paper and actual card.
- 4. It is the first design in the world, and has obtained several domestic and international utility model patents and invention patents.
- 5. It is made of unique acrylic and has built-in flame retardant light reflection cup with high light condensation and transmittance.
- 6. Adopt imported chips, SMT technology, the performance are stable and reliable.
- 7. Use imported HD CMOS camera, with strong anti-interference ability and highly integrated capability.
- 8. It has the function of time synchronization and opening records.

Its functions includes lock setting, lock management, member management, customer management and key sharing. Apartment manager can give different and levels opening authorities to his staffs, and can also withdraw the opening authorities if the staff was resigned. So does the tenants. QRcode key will be refreshed every 3 minutes to improve the safety. The shared QRcode key is also time limited, and need verification code. So it is not necessary to worry about the copied key. Because the copied QRcode key is only useful for 3 minutes. After 3 minutes, the copied QRcode can't open the

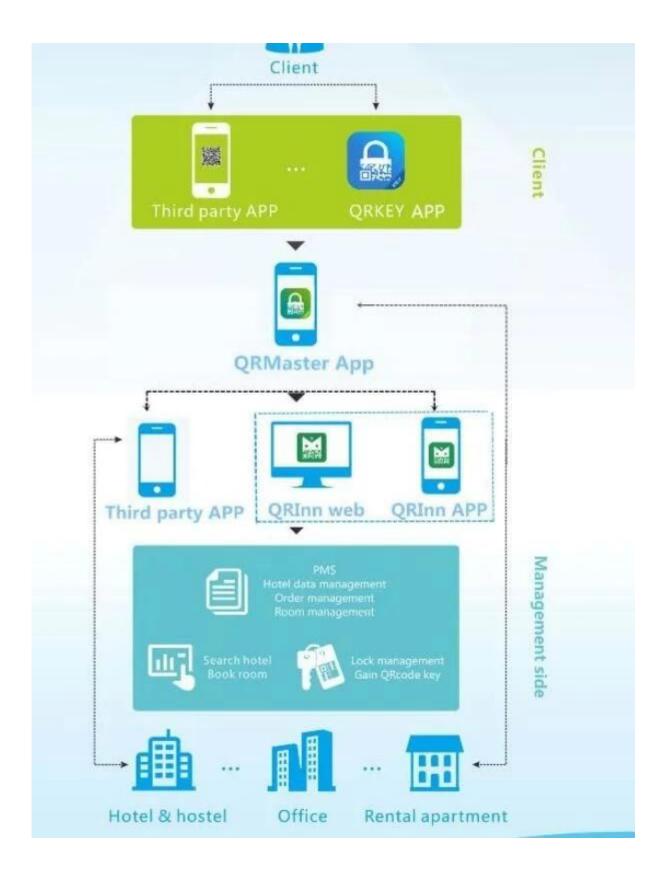
door any more.

"QRKey" is a App for tenant use, its only function is to receive QRcode keys. When guest rent an apartment room, the manager will give him an authority to open the room door lock from QRMASTER APP, then guest should use QRKEY APP to gain the QRcode key. If the guest do not download the QRkey APP, then the QRcode key can also be shared to other social platform (like wechat, QQ, SMS). QRkey APP do not have management authority of the door locks. When it expired, the QRcode key will disappear from the QRkey APP, and guest can't open door any more until he pay for more time. Tenants have to make payment in time every month, because the QRcode key is only valid for the paid time. After expired time, the QRcode key will be disappeared from the App.

"QRinn" is a hotel management App, it is usually for hotel manager and hotel reception use. Its functions including room status checking, check-in and check-out, financial status checking, hotel staffs management, VIP setting, etc. If the apartment operation process is similar as the hotel, then the QRInn is useful.

The above three Apps can be downloaded from App store (IOS) and Google play (Android), and you can try the Apps functions with our testing accounts.



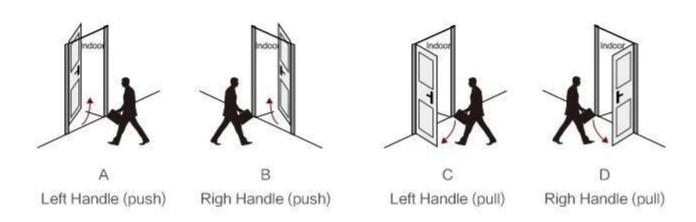




Compariso n	QR lock	Fingerprint lock	Bluetooth lock	NFC lock	Smart card lock
Safety	Effective time and number of use can be controlled; Prevent malicious copy and decoding	Easy to theft and forgery you can't change it in time if it was be stolen	Information can be intercepted and cracked easily cause there is only one identification number	Chip information can be read and copied, safety factor is general	Chip information can be read and copied easily
Reliability	Error rate is low to millionth Precision can be adjusted	High demands on fingerprint , recognition rate is low	Precision is high	Precision is high	Precision is high if the card in good condition
Convenience	Virtualize the physical card, it is suitable for various mobile devices	It would be convenient if the users is settled	High demands on devices, Still not widely applicable	Devices on the market are not common	Carry cards anytime, easy to lose
Extension	Application can be improved through simple software function development	Extend needs developing of software hardware and network	Extend needs developing of software hardware and network	Extend needs developing of software hardware and network	Chip information capacity is limited, hard to improve
Application	Hotels, apartments, office, schools, factories and family.	Family and office	Family and office	Family and office	Hotels, apartments, office, schools, factories

## The direction of the door

When you standing outside of the door A.(Left push) B.(Right push) C.(Left pull) D.(Right pull)





We strictly control the quality of our products via ISO90001 quality management system. Our smart locks have get through 300,000 times of unlocking tests by durability test machine imported from Germany. We have get the fireproof and theftproof certification by National Ministry of Public Security and CE、FCC and ROHS as well.



















## **PACKAGING & LOGISTICS**















