Manual Of Smart Lock

Technical Parameter

Working voltage: 6VDC(4 knots Battery number 7)
Fingerprint acquisition head: semiconductor
Lock cylinder: C-class blade lock cylinder
Unlock delay: 5S
Low voltage alarm: ≤4.6VDC
Working temperature: -10~60°C
Working humidity: 10%~90%RH
Quiescent current: <40uA
Unlocking current: ≤250mA
False fingerprint recognition rate: <0.001%
Reject the correct fingerprint rate: ≤0.1%
Product color: Fashion black / Red bronze
Storage capacity: 3 administrators / 297 regular users
Open the door: fingerprint / password / credit card / key / APP

Product Brief

Anti-theft fingerprint lock is the latest intelligent door lock that can be applied to the new generation of indoor and outdoor. With the advancement of society, science and technology and culture, the safety of mechanical locks can no longer meet the safety needs of modern people. The lock has a fingerprint, a password, and a plurality of ways to open the door. The C-class blade lock cylinder core with the highest anti-theft level, the lock body with reverse lift lock function, universal open hole design, the user can install and replace independently, the operation is simpler and more convenient. With full voice navigation, super password unlock, low voltage alarm, external power unlocking and other functions. Using the latest fingerprint biometric technology, the problem of fake finger -prints has been completely solved, and security is guaranteed.

Setting Description

This product has hierarchical permission management function. The system divides the user type into: adminis -trator and ordinary user. In addition to the opening permission, the administrator also has the management rights of adding users, deleting users and settings. The ordinary users have the right to open the door, and the system stores them in the system. Different areas are easy to manage. Up to 3 can be stored in the administrator area, and up to 297 can be stored in the normal user area.

Each fingerprint, each set of passwords, each sensor card corresponds to a user number of 1~3 digits, which is convenient for single deletion.

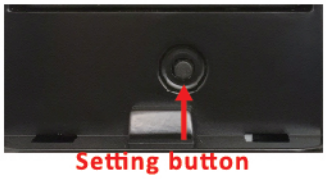
Tip: Please be sure to follow the “User Settings” procedure before using this product, and carefully keep it confidential. All consequences caused by password leakage and fingerprint loss are borne by the consumer.

Function And Operation

1. initialization

Press and hold the setting button (back panel button) for 5 seconds and then release the hand, then the voice broadcast: "Initialization succeeded"

Note: The initialization status password is: 123456, any fingerprint can be opened.



Setting button

2. Add administrator information (up to three administrators)

Initialization state	→	Voice broadcast: “Enter master information” The administrator can be a fingerprint, password or card → After the addition is successful, the voice broadcast: “Successful”. Can be added three times in succession

3. Add unlock information Method one)

Voice broadcast:
"Please verify the administrator information" → After the verification is successful, Voice broadcast:
"Please enter the unlock information"
(The system automatically adds in order)

(Method two)

Light up the touch screen, press " * " Press again " # "
↓
Voice broadcast: " Please verify the administrator information" → After the verification is successful, the voice broadcast
1 Add user 2 Delete user
3 normally open mode 4 silent mode → Press 1 to enter the add user status Voice broadcast: "Please enter the unlock information"
The system automatically adds in order

Note: The first 3 unlocking information is the administrator user, and the unlocking information is up to 300.

4 Delete unlock information

Light up the touch screen, press " * " Press again " # "
↓
Voice broadcast: " Please verify the administrator information" → After the verification is successful, the voice broadcast
1 Add user 2 Delete user
3 normally open mode 4 silent mode → Press 2 to enter the delete user statusVoice broadcast:
" Please enter the deletion number"

5 normally open mode

Light up the touch screen, press " * " Press again " # "
↓
Voice broadcast: " Please verify the administrator information" → After the verification is successful, the voice broadcast
1 Add user 2 Delete user
3 normally open mode 4 silent mode → Press 3 to enter,
Voice broadcast:
" Normally open is open"
" Normally open is closed"

Note: After the normally open mode is turned on, each unlock is normally open, and it will not be automatically locked.
It needs to be unlocked once to close the lock.

6 silent mode

Light up the touch screen, press " * " Press again " # "
↓
Voice broadcast: " Please verify the administrator information" → After the verification is successful, the voice broadcast
1 Add user 2 Delete user
3 normally open mode 4 silent mode → Press 4 to enter,
voice broadcast
" Mute is on"
" Mute is off"

Note: After the silent mode is turned on, each unlock is muted.

Other instructions

- Password anti-peep function: When the password is opened, enter the password as follows: XXX password XXX; you can add some extraneous codes before and after the password, and then press "#" to confirm. The password must be included in the input.
- Each function operation time stays for more than 12 seconds.If no operation is performed, the system will automatically exit.
- Continuous input error more than 6 times, the keyboard is locked for 1 minute, and the system does not respond to any operation within 1 minute.
- After the voltage is lower than 4.6VDC, the alarm will be automatically alarmed after each unlock. After the alarm, the door lock can be unlocked 200 times. After the number of times, the lock is opened for each time. It is necessary to replace the new battery before the number of unlocks.
- In the initial state, enter "555666888#" language switch to support both Chinese and English.

How to verify fingerprint correctly