

**Kaadas**  
Access to your Future!

**KEYless Entry Systems**

**K8**  
User manual

**GO DIGITAL LOCK**  
Keyless solution to a Perfect Home

### 1 Factory default settings

Press [1] to enter user setting, press [2] to enter user setting, press [3] to delete user PIN code.

Press [1] for deleting single PIN code.

Input PIN code number that you want to delete, press [2] to confirm, or pull the finger on the fingerprint sensor will hearing the sound "OK".

Press [2] for deleting all PIN codes. Voice guide: Delete successful.

### 2 Packing list and explosive view

Number	Item name	Quantity	Remark
1	Outside lock handle	1	
2	Door lock	1	
3	Door handle	1	
4	Door lock cover	1	
5	Door lock cover	1	
6	Door lock cover	1	
7	Door lock cover	1	
8	Door lock cover	1	
9	Door lock cover	1	
10	Door lock cover	1	
11	Door lock cover	1	
12	Door lock cover	1	

### 3 Prepare lock for installation

### 4 Installation

### 5 How to set up product

#### User Settings

**Add user PIN code**

1 + 1 Enter Master Mode, and press [1] to enter user setting, press [2] to enter user PIN code.

1 2 3 4 5 6 #

7 8 9

Hold [1] to stop user PIN code and press [2] to confirm, or pull the finger on the fingerprint sensor will hearing the sound "OK".

Press [2] to delete user PIN code. Voice guide: Delete successful.

**Add user fingerprint**

1 + 2 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to enter user fingerprint.

1 2 3 4 5 6 #

7 8 9

Hold [1] to stop user fingerprint and press [2] to confirm, or pull the finger on the fingerprint sensor will hearing the sound "OK".

Press [2] to delete user fingerprint. Voice guide: Delete successful.

**Add user card**

1 + 3 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to enter user card.

1 2 3 4 5 6 #

7 8 9

Hold [1] to stop user card and press [2] to confirm, or pull the finger on the fingerprint sensor will hearing the sound "OK".

Press [2] to delete user card. Voice guide: Delete successful.

#### Delete user PIN code

1 + 4 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to delete user PIN code.

1 Press [1] for deleting single PIN code.

1 2 3 4 5 6 #

7 8 9

Press [2] for deleting all PIN codes. Voice guide: Delete successful.

#### Delete user fingerprint

1 + 5 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to delete user fingerprint.

1 Press [1] for deleting single fingerprint.

1 2 3 4 5 6 #

7 8 9

Press [2] for deleting all fingerprints. Voice guide: Delete successful.

#### Delete user card(optional function)

1 + 6 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to delete user card.

1 Press [1] for deleting single card.

1 2 3 4 5 6 #

7 8 9

Press [2] for deleting all cards. Voice guide: Delete successful.

#### Set up open mode

1 + 7 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to set up open mode.

1 Press [1] to choose normal mode, opening new PIN code, fingerprint or card.

2 Press [2] to choose safe mode, PIN code+fingerprint/PIN code+card or fingerprint+card double verification.

Under safe mode, the operation of "selecting a card" can't be done.

#### Modify master PIN code

1 + 9 Enter Master Mode to item 5.1, press [1] to enter user setting, press [2] to modify master PIN code.

Hold new master PIN code (8-12 digits) and press [2] to confirm, or pull the finger on the fingerprint sensor will hearing the sound "OK".

Press [2] to confirm. Voice guide: Setting successful.

Please modify master PIN code after installation.

#### System Settings

##### Voice settings

2 + 3 Enter Master Mode to item 5.1, press [2] to enter System Settings, press [3] to enter voice settings.

1 Press [1] to set up opening sound, then product will provide opening sound.

2 Press [2] to set up opening sound off, then there will no opening sound except when use voice guide in Master Mode.

##### Language setting

2 + 4 Enter Master Mode to item 5.1, press [2] to enter System Settings, press [4] to enter language setting.

1 Press [1] to choose Chinese, then the voice guide will be in Chinese.

2 Press [2] to choose English, then the voice guide will be in English.

#### Serial number Query

3 Enter Master Mode to item 5.1, press [3] to enter System Query.

1 After entering System Query, press [1], then the serial number of lock will be read.

You can also check your serial number by tapping QR code.

### 6 How to use your product

#### 6.1 Under Normal Mode

##### 6.1.1 PIN code opening

1 Wake up fingerprint with your palm, input add-on user PIN code, press [2] to confirm. Voice guide: "Verification successful".

2 Push or pull handle to open the door.

Lights can input 16M PIN code before or after correct user PIN code. Input PIN code can't be over 30 digits including the PIN code.

##### 6.1.2 Fingerprint opening

1 Put fingerprint(s) on the fingerprint scanner. Voice guide: "Verification successful" after hearing the sound "OK".

2 Push or pull handle to open the door.

##### 6.1.3 Card opening(Optional function)

1 Put card(s) on the card reader area, voice guide: "Verification successful" after hearing the sound "OK".

2 Push or pull handle to open the door.

#### 6.2 Under Safe Mode

Under Safe Mode, it needs double verification to open the door.

[PIN code+fingerprint]  
[PIN code+card]  
[Fingerprint+card]

#### 6.3 Mechanical key opening

##### 6.3.1 mechanical key cylinder

When meeting emergency of forgetting PIN code, power down or system error, you can use mechanical key to open the door.

Open the cover on Outside installation, then insert the mechanical key into the keyhole and turn the key, after that you can open the handle to open the door.

#### 6.4 Automatic/Manual Mode

1 Remove battery cover, you will see an A-M switch.

2 "A" means Automatic Mode, after closing door, dead lock will unlock automatically, and the door will be locked.

3 "M" means Manual Mode, after closing door, dead lock will not unlock, the door will keep closing.

#### 6.5 Dead locking and Privacy Mode button

1 Press "CLOSE" button, red light will blink, not immediately to lock the door, no matter the lock is in Automatic Mode or Manual Mode when the door is closed.

2 Hold "CLOSE" button when the door is in closed status, to enter the lock in Automatic or Manual Mode, the red light will blink out to lock the door immediately and enter the Privacy Mode, in this mode the lock could be opened only by mechanical key from outside and will release the inside of the door and the door will be locked using mechanical key.

\* Emergency opening: Double click "CLOSE" button to unlock the door when the door can not be opened by push/pull handle from inside.

#### 6.6 Dead locking

##### 6.6.1 Dead locking from outside

Dead lock will increase on 1.5 second after door closed when the lock is in Automatic Mode. Voice guide: "Door closed".

#### 6.6.2 Dead locking from inside

Press "CLOSE" to dead lock the door when the lock is in Manual Mode. Voice guide: "Door closed".

#### 6.6.3 Privacy Mode

Hold "CLOSE" button to enter Privacy Mode, voice guide: "Privacy Mode on", it need to be opened from inside or from outside with mechanical key.

In normal mode, continuously tapping using PIN code or fingerprint or card 10 times, the door will be locked and the lock will be in closed status.

Under this condition, you can enter the battery and pull the battery cover, or you can open the door with the key.

All the PIN code/fingerprint/cards added before will be cleared after restore to factory settings. The master PIN code will restore as 12345678. Please modify master PIN code as soon as possible.

#### 6.7 Defense Mode ON/OFF

1.2N After closing the door from outside, keypad light is on, press "1" to turn off the lock will alarm when someone open the door from inside.

2.2N Defense mode will remove noise. There is no response open the lock in any ways from outside.

#### 6.8 Safe handle

1 When you use lock in manual, it means safe handle function has been activated, in this condition, the inside handle can't be pushed or pulled and the door can be opened only from outside.

2 When you use power handle, it means safe handle function has been closed, in this condition, the inside handle can be pushed or pulled freely and the door can be opened from both side of the door.

#### 6.8.1 Volume adjusting

1 You will see "V" + 2 digits switch after removing battery cover.

2 When the switch is "1", the lock is in mute state (alarm and voice are suspended).

3 When the switch is "2" to "9", all the sound is on. Enter the setting number, it will be set to the lock.

When setting is changed from outside, press [1] before tapping user PIN code, there will be temporary no sound. (Please use PIN code [2]).

#### 6.8.2 Restore factory settings

Reset button

In case of forgetting master PIN code, you can restore the battery cover, keep pressing the reset button for over 3 seconds.

After pressing, "door lock has returned to factory settings".

1 means the lock has been returned to factory settings successfully.

All the PIN code/fingerprint/cards added before will be cleared after restore to factory settings. The master PIN code will restore as 12345678. Please modify master PIN code as soon as possible.

#### 6.8.3 How to use emergency power USB port

Emergency power USB port

If the batteries are running out, you can connect Micro-USB 5V provide power.

When the power is lower than 4.0V, system will sound voice guide: "Low power, please replace the battery". After any time you close the lock successfully, in this situation, please charge batteries ASAP. (do not use different types of batteries together or old and new batteries together).

#### 6.8.4 How to charge batteries

Battery life

In the battery life, you can get 30000 A.V. 2.0V after 100000 maximum. From the used for one year you can standard used 10 times a day. Battery life is related to each using habits, using environment, optional function and so on.

2 Voice guide of replacing batteries

When hearing "Low power, please replace the battery", please change batteries as soon as possible.

#### 6.9 Emergency 9V battery port

Emergency 9V battery port

If the batteries were wearing out, you can use a 9V battery as emergency power. Connect the two electrodes with port on Outside installation, then open the door is normally.

#### 6.10 Reboot button

Reboot button

If product system halted or ringing without any reason, you can use a 9V battery as Reboot button and hearing sound "OK" to reboot the product.

#### 6.11 Extended functions

Extended functions could be activated by remote modes.

Do not put your hand on the side of handle which is close to the disturbance when you closing the door by pull the handle, it may hurt your hand. Please put your hand on the side of handle which is away from disturbance or the upper end of the handle. Right operation as follows.

Door frame Door