

3D face smart lock instructions

1. Product functions and features

- Electric automatic unlock
- Large-capacity removable lithium-ion rechargeable battery
- 3D face recognition function
- Electronic peephole local visual, APP remote capture
- Remote push real-time record, remote request unlock
- Equipped with a variety of unlocking methods such as fingerprint and password , IC card
- Large-capacity local door opening record
- High sensitivity capacitive touch keyboard
- Voice prompts throughout the operation
- Password trial and error alarm and lock
- Support 30-digit anti-peeping confusion code input
- Timely battery display, low battery charging reminder
- Equipped with USB emergency power supply

2. Product parameter

Battery	Charging voltage	5V
	Output voltage	7.4V
	Charging method	USB- MICRO
System	Number of users	100
	Number of administrators	10
	Number of Ordinary users	90
	Number of IC cards	100
	Number of passwords	100
	Number of unlock records	500
Fingerprint	Number	50
	Resolution	508DPI
	Rejection rate	≤0.1%
	False acceptance rate	≤0.001%
Face	Number	100
	Unlock distance range	30~120cm (Optimal distance 50cm)
	False acceptance rate	<0.00001%
	Rejection rate	<0.01%
Environment	Operating temperature	-20℃~60℃
	Relative humidity	20% ~ 90%

3. Operating instructions

● Initial password 1 2 3 4 5 6

● Key Function

“0~9” Password or number input

“*” Return or cancel the current operation

“#” Confirm the current operation or long press to enter the management menu

“8” Up function during menu operation

“0” Down function during menu operation

 ” Doorbell button

 ” Outdoor lock button

 ” Indoor peep button

 ” Indoor unlock button

 ” Indoor lock button

“admin” management button, long press the “#” key while holding down the “admin” key to enter the door lock menu, long press for 5 seconds to restore the door lock settings.

● Installation and commissioning

Input “888” in the factory state and press the “#” key to call up the installation and commissioning setting menu:

1. Switch direction
2. Torque adjustment
3. Stroke of the bolt
4. Rebound coefficient

● Menu structure

- 1- Registration management
 - 1-1 Registered Administrator
 - 1-1-1 Registered Face
 - 1-1-2 Registered fingerprint
 - 1-1-3 Registered Password
 - 1-1-4 Registered IC card
 - 1-2 Registered users
 - 1-2-1 Registered Face
 - 1-2-2 Registered fingerprint
 - 1-2-3 Registered Password
 - 1-2-4 Registered IC card

2- Delete management

- 2-1 delete users
 - 2-1-1 Designated delete
 - 2-1-2 Clear face
 - 2-1-3 Clear fingerprint
 - 2-1-4 Clear password
 - 2-1-5 Clear IC card
- 2-2 Delete administrator

3-Door lock settings

- 3-1 Network settings
 - 3-1-1 Configure the network
 - 3-1-1-1 Wi-Fi quick connection mode
 - 3-1-1-2 Hotspot compatibility mode
 - 3-1-2 Exit the network
- 3-2 Video settings
 - 3-2-1 Proximity to allow awakening
 - 3-2-2 Open the video every time you wake up
 - 3-2-3 Unlock capture image
- 3-3 Volume settings
 - 3-3-1 Volume high
 - 3-3-2 Volume low
 - 3-3-3 Closure
- 3-4 Date and time
 - 3-4-1 Synchronize network time
 - 3-4-2 Set clock
 - 3-4-3 Set date
- 3-5 Installation setup
 - 3-5-1 Switch direction
 - 3-5-2 Torque adjustment
 - 3-5-3 Stroke of the bolt
 - 3-5-4 Rebound coefficient
- 3-6 Factory reset

4- System query

- 4-1 User Info
- 4-2 Unlock record
- 4-3 About this lock
 - 4-3-1 Version Information
 - 4-3-2 Product Serial Number

4. Network settings

Step 1: Scan the QR code to download the APP.



Step 2: Make sure that the phone is connected to the WiFi router that the door lock will be connected to, and make sure that the door lock is within the signal coverage of the router, generally no more than 10 meters.

Note: Currently only 2.4G wireless network is supported, and 5G network is not currently supported.

Step 3: Open the APP, click the "+" sign in the upper right corner, and then click the "scan code" icon in the upper right corner, and then scan the following QR code to bind the door lock device.



Step 4: Enter the home gateway WiFi account and password and click "Next"

Step 5: Long press the door lock "#" key for 3 seconds and verify the administrator (initial password 123456) to enter the door lock menu, select "Settings" -> "1. Network settings" -> "1. Configure network" -> "1.WI_FI Quick Connect Mode" or "2. Hotspot Compatibility Mode".

Step 6: If you select "2. Hotspot compatibility mode", please click "WI_FI Quick Connect" in the upper right corner of the APP to switch to "hotspot distribution network (compatibility mode)".