LECCY & GENESIS ®

Smart lock manual

SMART LOCK

SMART EYE

Installation instruction of anti-theft lock body

1. Accessory

① Front lock
② Connecting pillar40/60(mm)
③ Fixing cylinder
④ Mortise
⑤ Battery cover
⑥ Back lock
⑦ Back bottom plate
⑧ Screw M5
⑨ Spindle
⑩ Screw M5X12(mm)

⑪ Strike box (wood door only)
⑫ Strike plate
⑬ Screw 4. 2X25(mm) (wood door only)/ M5X8(mm) (steel door only)
⑭ AA battery
⑮ Machenical key

2. Door opening direction

① Right handle opening

Right inwards
Inside
Outside

Right outwards
Inside
Outside

② Left handle opening

Left inwards
Inside
Outside

Left outwards
Inside
Outside

3. Adjust right handle and left hande

Release the screw with a screw driver, and turn 180 degree according to your needs to adjust the left and right, fix the screw after the handle on the correct direction.
Note: DO NOT REMOVE THE SCREW INSIDE THE HANDLE HOLD, OTHERWISE, THERE IS NO WARRANTY.

Front panel
Turn 180 degree
The upper▲ must toward to ▲ on the bottom plate.
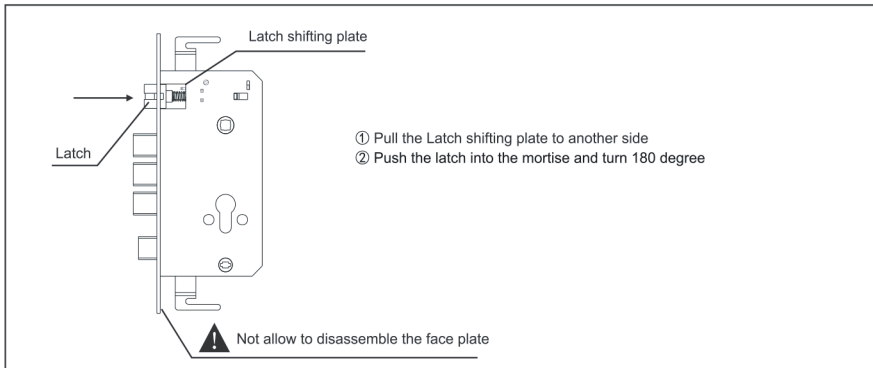Rlease the screw and fix the screw after change the direction.

Back panel
Turn 180 degree
Rlease the screw and fix the screw after change the direction.

Right

Left

4. Adjust the mortise direction

According to the your need to adjust the mortise direction.

Latch shifting plate

Latch

① Pull the Latch shifting plate to another side
② Push the latch into the mortise and turn 180 degree

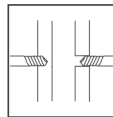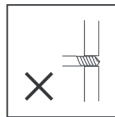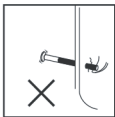⚠ Not allow to disassemble the face plate

5. Accessories for sorts of door thickness

Available door thickness 40mm-120mm. If the door is over this range, please contact us for more information. Please select the correct accessories according to your door thickness.

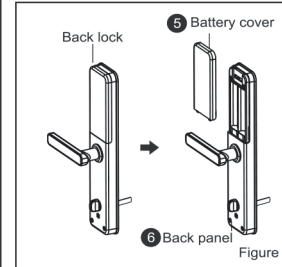| Code and name	Specifications(mm)	door thickness ranges & QTY			
		40-60(mm)	60-80(mm)	80-100(mm)	100-120(mm)
⑨ Spindle (Cut the spindle according to the door thickness)		1	1	1	1
⑬ Screw 4.2X25(mm) (wood door only)	25 4.2	10	10	10	10
⑬ Screw M5X8(mm) (steel door only)	8 M5	8	8	8	8
⑧ Screw M5 (Cut the screw according to the door thickness)		2 Or 2	2 Or 2	2	2
③ Fixing cylinder (Cut the fixing cylinder according to the door thickness)		2	2	2	2
② Connecting pillar 40/60(mm)	40	2	2		
	60			2	2

6. Caution before installation

① Do not be a strong force when installation, avoid to damaging the lock.

② Use correct installation tools.

③ Wear glass to protect your eyes when drilling holes.

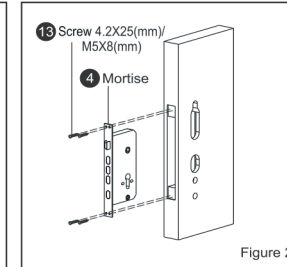④ Drilling the door holes on both side of the door avoiding to damaging the door plate.
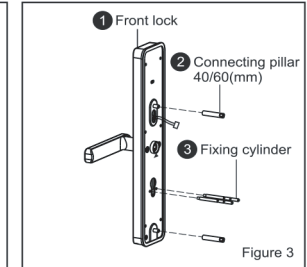
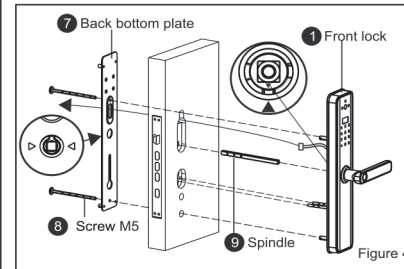## 7. Installation

Installation steps:

⑤ Battery cover
Back lock
⑥ Back panel
Figure 1

⑬ Screw 4.2X25(mm)/M5X8(mm)
④ Mortise
Figure 2

① Front lock
② Connecting pillar 40/60(mm)
③ Fixing cylinder
Figure 3

(1) As Figure 1:
① Divide the Back Lock into Battery cover and Back panel.

(2) As Figure 2:
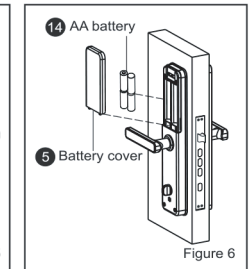① Make the mortise cable get through the door plate, fix the mortise with 4 screws.

(3) As Figure 3:
① Install the two connecting pillars with two fixing cylinders onto the front panel.

⑦ Back bottom plate
① Front lock
⑧ Screw M5
⑨ Spindle
Figure 4

⑥ Back lock
⑩ Screw M5X12 (mm)
Figure 5

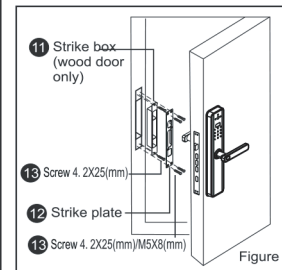⑭ AA battery
⑤ Battery cover
Figure 6

(4) As Figure 4:
① Insert the spindle onto the mortise.
② Get the cable across the door plate and back bottom plate.
③ Fix the back bottom plate and front panel with two screws. (**Note: The upper▲ must toward to▲ on the bottom plate), the two on the bottom plate must toward to the central of the spindle.**
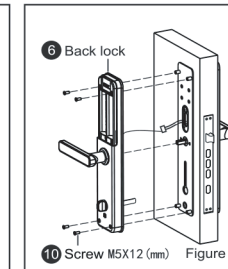
(5) As Figure 5:
① Connect the front panel cable with the connect on the back panel.
② Fix the back panel on to the back bottom plate with 4 screws. (**Note: make sure the knob is vertical.**

(6) As Figure 6:
① Put the Batteries correctly and fix the Battery cover.

⑪ Strike box (wood door only)
⑬ Screw 4. 2X25(mm)
⑫ Strike plate
⑬ Screw 4. 2X25(mm)/M5X8(mm)
Figure 7

(7) As Figure 7:
① Fix the strike box on the door frame, and then fix the strike plate with 4 screws on the door frame.

8. Check points after installation

① The face plate is horizontal with the door.
② The Latch bolt, Dead bolt and Security Bolt must works smoothly and flexibly.
③ The Front lock is vertical and stable.
④ Front handle works smoothly and flexibly, Dead bolt should be in position when you lift the handle.
⑤ Dead bolt should be in position when you lift the Back handle, and it should be retracted when you press the handle.
⑥ Knob turns smoothly and flexibly, and Security bolt reaches out or retracts should be together with the Knob's action.

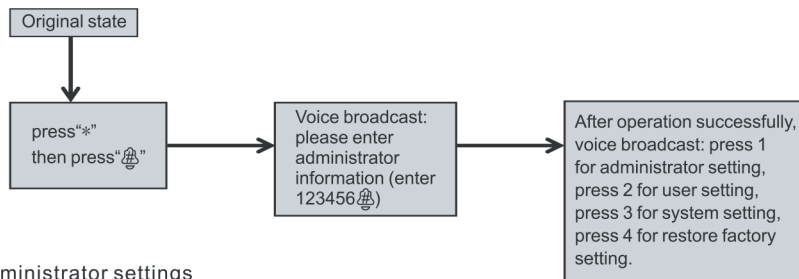# Intelligent lock operation manual

1.Function and Operation

1.1 Description of terms and functional keys

1) Adminstrator information: refer to the Administrator's fingerprint, password or IC card.

Unlock information: refer to the input fingerprint, password ,Remote control or IC card information (including Administrator and ordinary users).

2) Key"＊"：clear key/back key. Enter the password or point by clearing the previous input.Press the clear key three times in succession, empty all input.

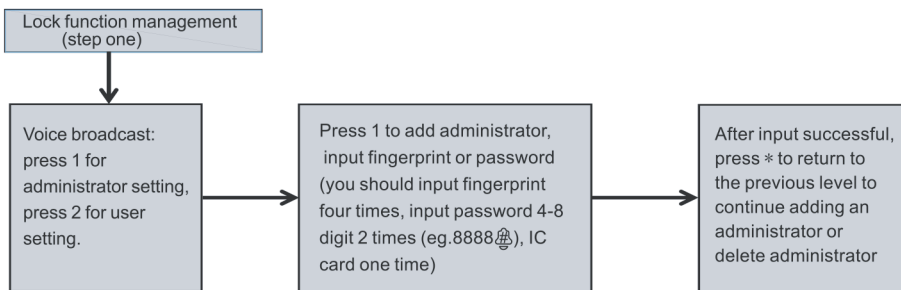3) Key"♣"：confirmation key or menu function key.

2. Original state

1) The factory administrator orinitial password is 123456, under the orinitial state any fingerprint, IC card or password can open the lock.

2) Any fingerprint, IC card ,or password which are not registered can't open the lock after inputting the administrator information.

3. Lock function management (step one)

```
Original state
      │
      ▼
press"＊"          Voice broadcast:          After operation successfully,
then press"♣"  →  please enter        →    voice broadcast: press 1
                  administrator             for administrator setting,
                  information (enter         press 2 for user setting,
                  123456♣)                   press 3 for system setting,
                                             press 4 for restore factory
                                             setting.
```
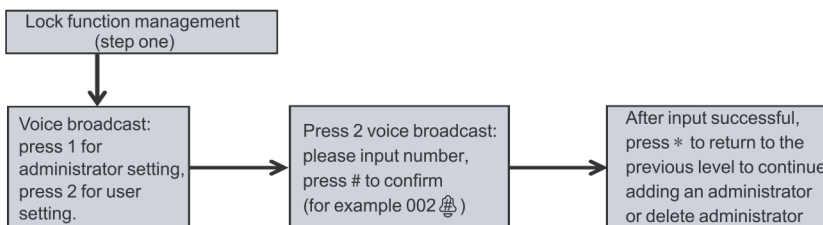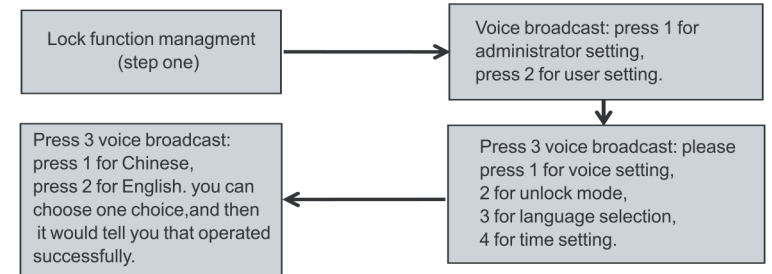
4. Administrator settings

1) Add administrator (step 2)

```
Lock function management
(step one)
      │
      ▼
Voice broadcast:      Press 1 to add administrator,      After input successful,
press 1 for           input fingerprint or password      press ＊ to return to
administrator setting, (you should input fingerprint  →   the previous level to
press 2 for user  →   four times, input password 4-8     continue adding an
setting.              digit 2 times (eg.8888♣), IC        administrator or
                      card one time)                     delete administrator
```

2) Delete administrator information

```
Lock function management
(step one)
      │
      ▼
Voice broadcast:      Press 2 voice broadcast:      After input successful,
press 1 for           please input number,          press ＊ to return to the
administrator setting, press # to confirm       →    previous level to continue
press 2 for user  →   (for example 002♣)            adding an administrator
setting.                                            or delete administrator
```

3) Language settings

```
Lock function managment          Voice broadcast: press 1 for
(step one)                  →    administrator setting,
                                 press 2 for user setting.
                                            │
                                            ▼
Press 3 voice broadcast:         Press 3 voice broadcast: please
press 1 for Chinese,             press 1 for voice setting,
press 2 for English. you can ←   2 for unlock mode,
choose one choice,and then       3 for language selection,
it would tell you that operated  4 for time setting.
successfully.
```

4) Time setting

```
Lock function managment          Voice broadcast:
(step one)                  →    press 1 for administrator setting,
                                 press 2 for user setting.
                                            │
                                            ▼
Press 4 voice broadcast: current time       Press 3 voice broadcast: please
1908080808,then press "♣",                  press 1 for voice setting,
voice broadcast: please enter current   ←   2 for unlock mode,
time. Please modify based on the            3 for language selection,
format (year-month-day hour:minute,         4 for time setting.
for example:1903041153), and then
press♣ to confirmed.
```

5. Common user setting

1)Add User information

```
Lock function managment          Voice broadcast: press 1 for
(step one)                  →    administrator setting,
                                 press 2 for user setting.
                                            │
                                            ▼
Press 1 to add user, please      Press 2 voice broadcast:
input unlock information, like    press 1 to add user,
fingerprint , password (you   ←  press 2 to delete user.
should input fingerprint 3 times,
input password 4~8 digit 2 times
(eg.6666♣ ))or IC Card
```

2) Delete user information

```
Lock function managment          Voice broadcast: press 1 for
(step one)                  →    administrator setting,
                                 press 2 for user setting.
                                            │
                                            ▼
Press 2 voice broadcast:         Press 2 voice broadcast:
press 1 for number delete,       press 1 to add user,
press 2 to delete all.        ←  press 2 to delete user.
for example, press 1,and then
input number(010♣ ),you will
delete user "010".
```

6. system setting

1) Voice setting

Lock function managment (step one)
→
Voice broadcast: press 1 for administrator setting, press 2 for user setting.
↓
Press 3 voice broadcast: please press 1 for voice setting, 2 for unlock mode, 3 for language setting, 4 for time setting.
←
Press 1 voice broadcast: press 1 to open the voice, press 2 to close the voice. you can choose one choice, and then it would tell you that operated sucessfully.

2) Unlock mode setting

Lock function managment (step one)
→
Voice broadcast: press 1 for administrator setting, press 2 for user setting.
↓
Press 3 voice broadcast: please press 1 for voice setting, 2 for unlock mode, 3 for language selection, 4 for time setting.
←
Press 2 voice broadcast: Press 1 for single mode, press 2 for combination mode. Press 3 to enable passage mode, Press 4 to cancel passage mode, you can choose one choice, and then it would guide you that operated sucessfully.

7. Restore factory settings

Lock function managment (step one)
→
Voice broadcast: press 1 for administrator setting, press 2 for user setting.
↓
Press 4 voice broadcast: please input administrator information (eg:123456), press ⌂ to confirm.
←
Successful initialization

8. Scan the code to download the app

ANDROID   iOS

Register with your cellphone number and log in.

Click "Security &Sensor", find "Lock(Wi-Fi)", click and add a device following instructions before use.

Remote unlocking: wake up the screen and press " ⌂ ". There will be a voice prompt：requesting remote unlocking.

9. Other notes

1) Input the wrong password more than 5 times in arow, the keyboard locked for 30 seconds, it does not respond to any operations in 30 seconds.

2) Password peeping prevention function: input password as follows when opening the door with password: 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 contents.

3) If there is no operation more than 10 seconds , system will automatically exit.

4) After the voltage is lower than 4.6v, the lock will automatically alarm every time when it is opened. After the alarm, the lock can be opened for about 200 times.

5) Remove the battery cover,press the "Set" key for 6 seconds,the lock was restored to factory mode;

6) In factory mode,input "333666999⌂" cna change the language quickly;

7) When unlocking,input "5⌂"to enter passage mode(One time effective);

8) When unlocking,input "*"to broadcast the user number;

10、Technical Parameters

Technical Parameters			
	Items	Parameters	Memo
1	Static current	≦50uA	
2	Dynamic current	≦180mA	
3	Administrators number	9	
4	Fingerprint number	100	
5	Fingerprint + password + card capacity	200	
6	Fingerprint Sensor	Semiconductor	
7	Fingerprint contrast time	≦0.6Second	
8	Fingerprint identification Angle	360°	
9	False Rejection Rate	≦0.1%	
10	False Recognition Rate	≦0.0001%	
11	Reaction time	≦0.1 Second	
12	Power type	6V	
13	Emergency power	5VDC	
14	Working temperature	−25℃~60℃	
15	Working Relative Humidity	20%~90%RH	
16	Human voice	Yes	
17	Keyboard	Touch standard 12-bit keyboard (The viewer may not work properly when the power voltage is lower than 5V)	
18	Password Length	4-8 digits	
19	Phantom password	32 digits	
20	Low voltage alarm	4.6±0.2V	
21	Unlock time	≦1Second	

Smart Life App Operation Instruction

Download and install

The iOS version software can be downloaded from the app store, and the Android version can be downloaded from google play,
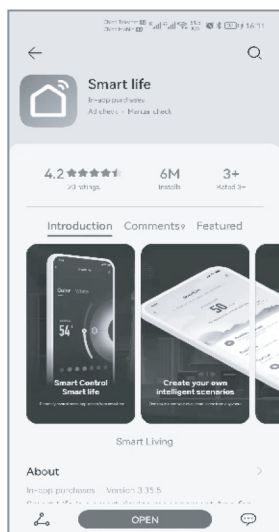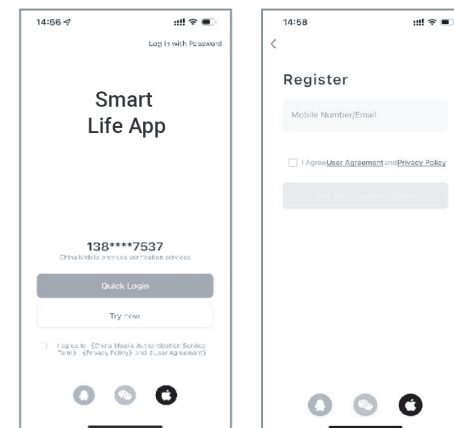

Open Smart Life App

Smart life
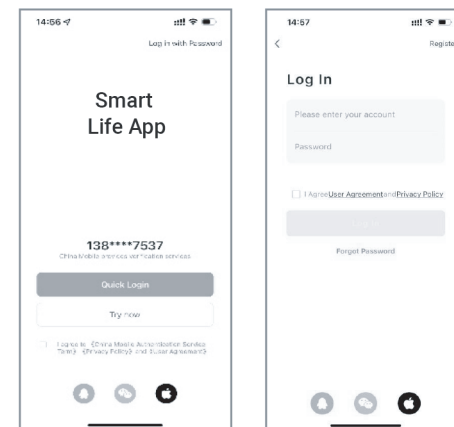
Operation of Smart Life App

1、Register an account

Enter the Tuya Smart APP, click "Register" in the upper right corner, enter the account registration interface, support mobile phone and email account registration, choose any method.

2、Login account

Log in——enter account

——Enter the corresponding password

——login successful

3、Add device

Step 1: Press"*"+"⌂"to authenticate administrator identity and then press "1" to access administrator settings.
Then there will be a voice prompt of pressing "3" for network configuration.
2) Voice prompt in network configuration mode: press "1" for hotspot connection and "2" for intelligent connection.
3) When the network is successfully added, the 1st , 2nd , 3rd and 4th lights on the keyboard will be on in order with a voice prompt of "operation completed".
4) In the event of network addition failure, the 1st , 2nd , 3rd and 4th lights on the keyboard will not be on and there will be a voice prompt of "operation failed" upon timeout.
Notice:
Please add administrator before setting.
Step 2: Add Device - Security Monitoring - "Door Lock - WI-FI"
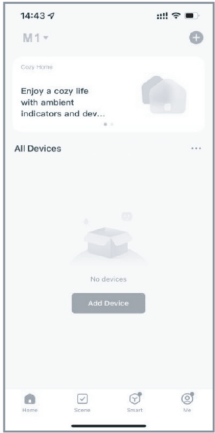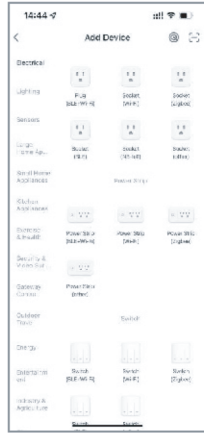
Add device   Security Monitoring   lock (WI-FI)

4、Connect to WIFI, enter the password of the connected WIFI, click Next.
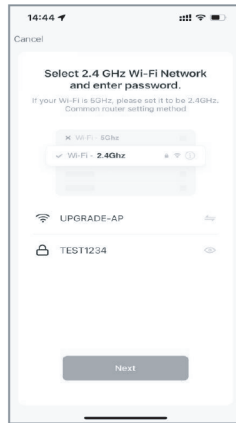
5、Follow the steps, the next step.
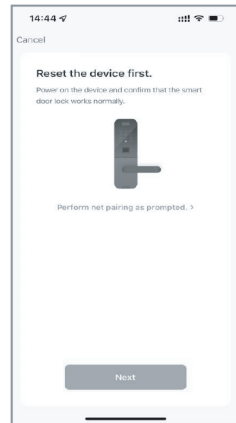
6、Select Wi-Fi fast connection
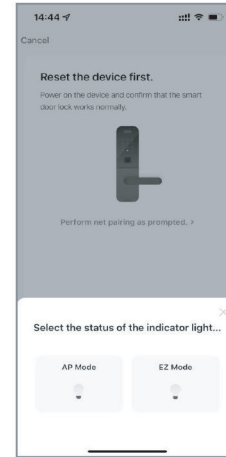
7、Wait for the distribution network
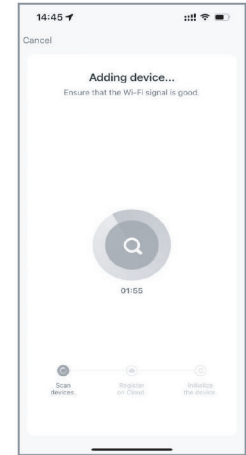
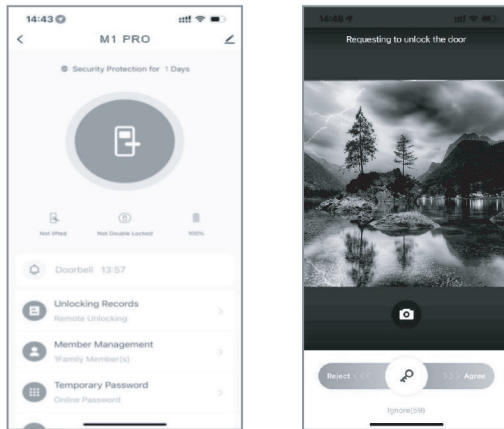8、The distribution network is successful, enter the home door lock PRO
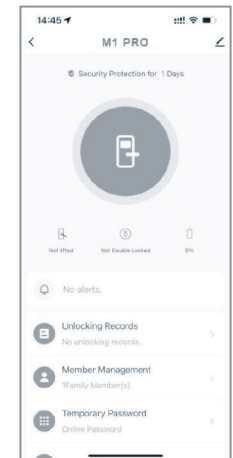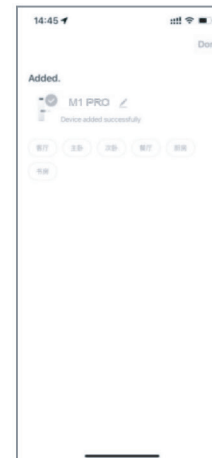
9、Press the doorbell to unlock remotely

Remote unlocking is triggered by locking the doorbell, the guest requests,
the owner unlocks, as shown below:

smart door lock——remote request——unlock

10、user list

Click the door opening record to view the remote information, the alarm message
interface displays the image of the customer who pressed the doorbell remotely,
and the operation log interface displays the unlocking information, as shown below:
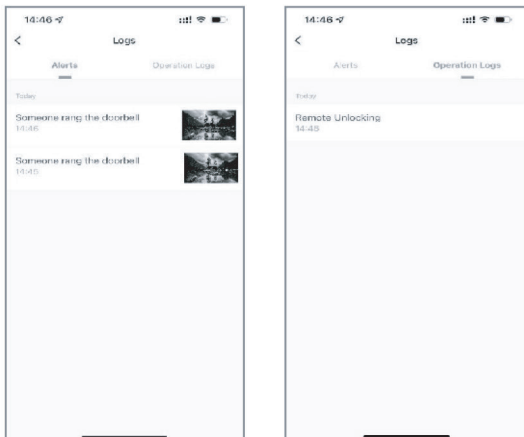
Rear Display Description

Button function

Three buttons: ◁ UP/key screen   ⏻ Power button   ▷ DOWN/return key

Interface description
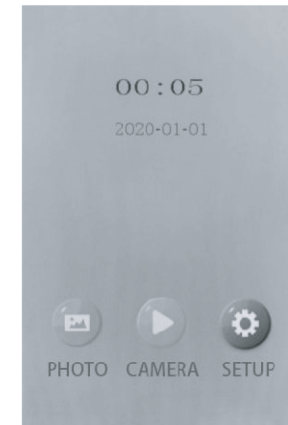
Video interface: Press the doorbell, or press the power button to display, you can
check the recording status.

Main interface: Press the key/return key on the image interface to enter the main
interface, press the up and down keys to select PHOTO, CAMERA, SETUP, and then
press the power/OK key to enter the corresponding interface.
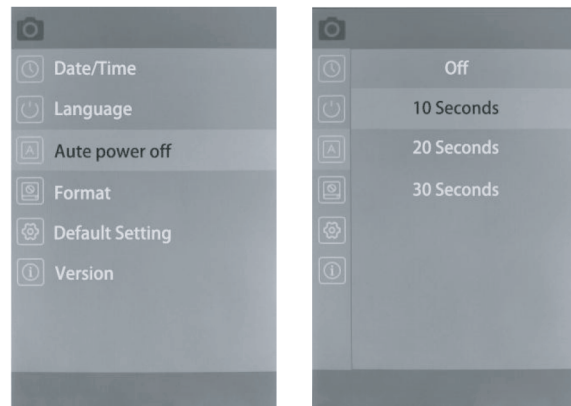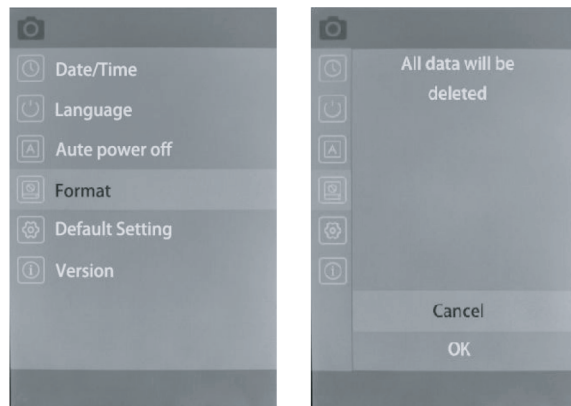
Menu function description

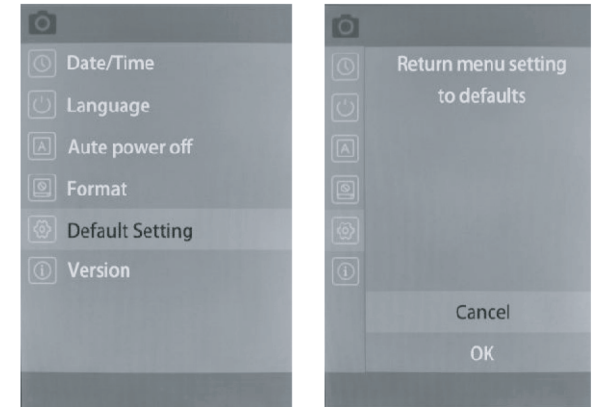1. Date/Time

13
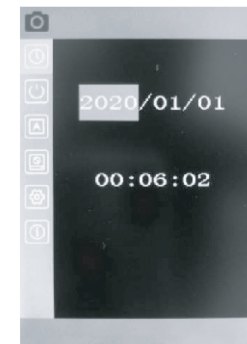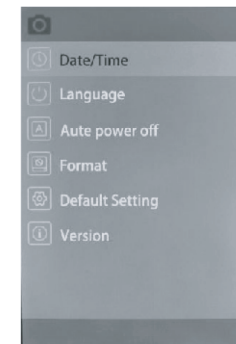
2.Language settings
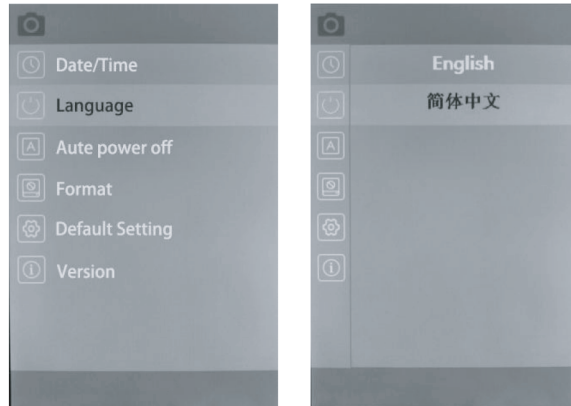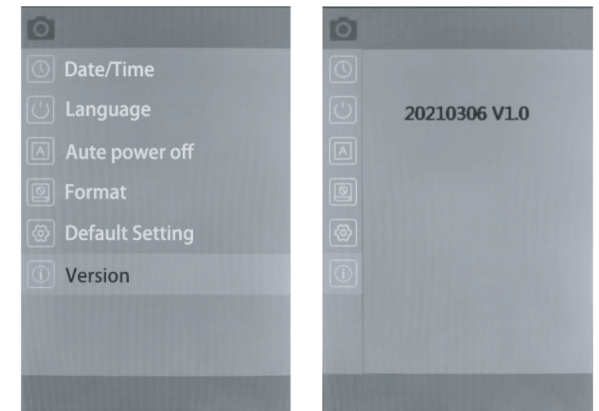

3.Automatic shutdown

4. Formatting

5. Default settings

6. Version

Visitor Record (View by photo)

Select PHOTO on the main interface, press OK to view