

Electronic intelligent anti-theft lock

Operation Guide (V2.0)

1. Product Acknowledgments & Illustrations

Thank you for choosing our smart lock. To ensure smooth installation and usage:

1. Verify product contents. 2. Read installation manual. 3. Follow instructions precisely.

Non-compliance may lead to product issues, hazards, or losses for which we disclaim liability.

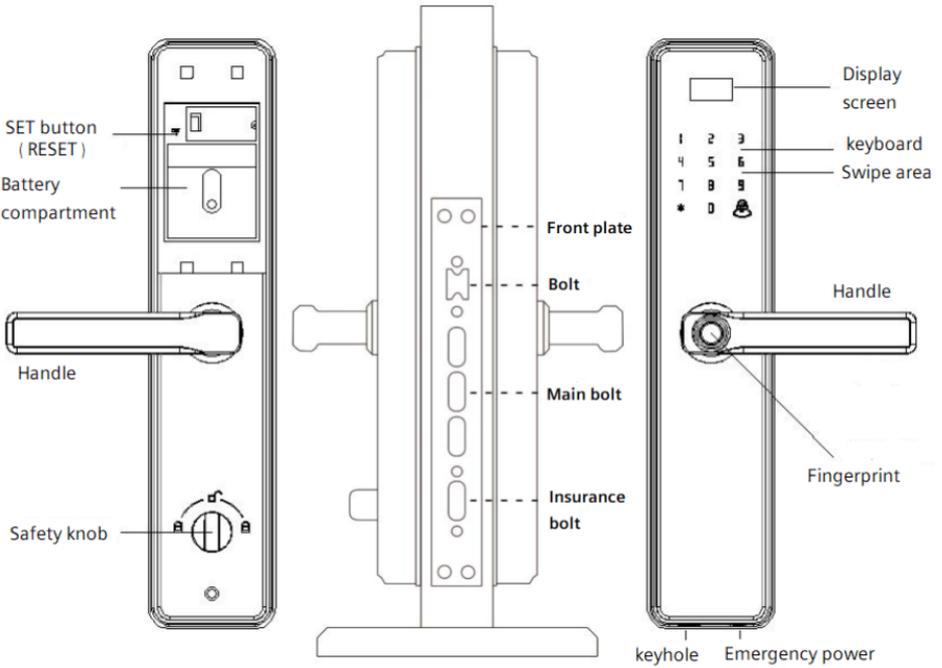
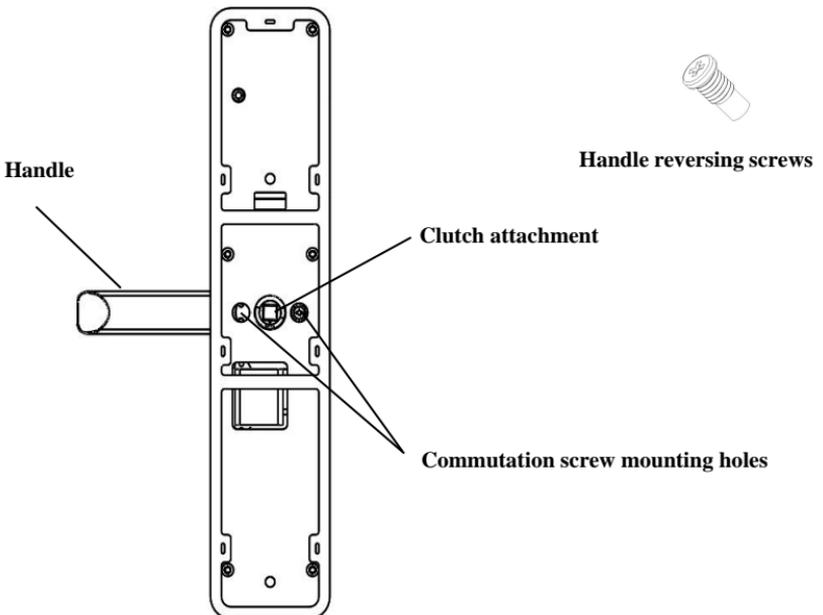


Diagram for Reversing the Handle Direction:

1. Rotate the handle to the corresponding position according to the door's opening direction.

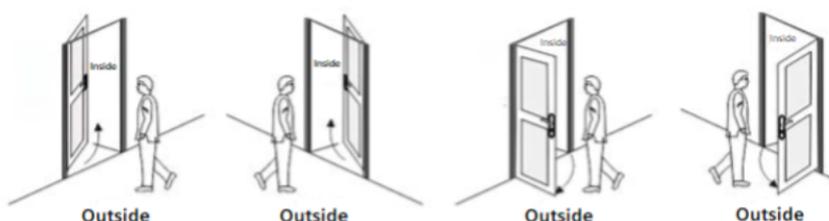
2. Install and tighten the handle reversing screw into the matching hole, thus completing the handle direction reversal.

(Note: On the front panel, ensure that the clutch accessory is turned fully towards the handle direction, with the arrow indicator on the clutch accessory facing downwards.)



2. Installation Instructions

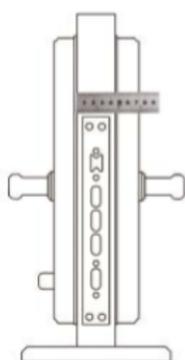
01. Door opening directions



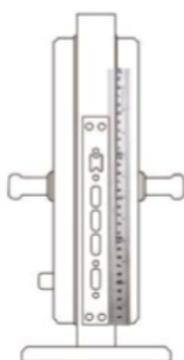
A: Left-hand Inward Opening B: Right-hand Inward Opening

C: Left-hand Outward Opening D: Right-hand Outward Opening

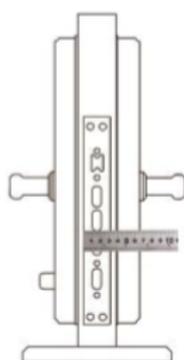
02. Measuring the Length and Width of a Guide Vane



Thickness of Door



Length of Guide Vane



Width of Guide Vane

03. List of packaging accessories



① 14 cm square pole

② 12 cm square pole

③ 10 cm square pole

④ 8 cm square pole

⑤ 10.5 cm screws

⑥ 8.5 cm screws

⑦ 5.5 cm screws

⑧ 2.5 cm screws

⑨ 4.5 cm connecting rod

⑩ 3.5 cm connecting rod

⑪ Spring

www.compart.com.tw

020-8912-1237

⑧+⑦+④+⑩= 40-55 door thickness

⑧+⑦+③+⑨+⑪= 55-65 door thickness

⑦+⑥+③+⑨+⑪= 65-75 door thickness

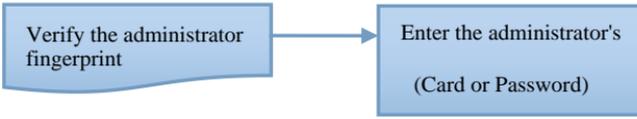
⑦+⑥+②+⑨+⑪= 75-90 door thickness

⑥+⑤+①+⑨+⑪= 95-115 door thickness

3. Functions & Operations

1.Initial State: The factory-set engineering password, "123456," allows entry. Following the input of administrator information, the engineering password "123456" is automatically erased.

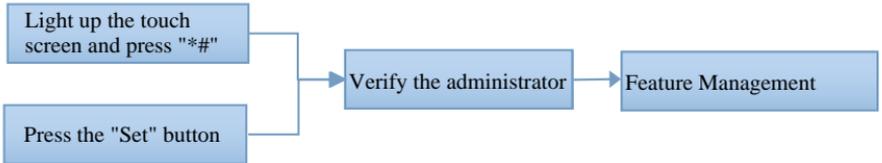
2.Operation Basics: Verifying an admin involves using their fingerprint, password, or card.



"#" key is the confirmation key or the function key to enter the menu

"*" key is the clear/back key, and when entering the password, short press to clear the input

3.Access door lock function management



Initial State: Activate touchscreen, press "*+#" or "Set" (back panel). System prompts for admin addition: "Add Admin. Input fingerprint, card, or password." (Fingerprint/cards: follow prompts; password: confirm with #). Successful addition triggers auto-entry into lock management.

Voice Prompts:

- 1.Add User
 - 2.Delete User
 - 3.Lock Functions
 - 4.Add Admin
- Replay: Press "#".

Menu is shown below

- 1.Add User
- 2.Delete User
- 3.Lock Functions
- 4.Add Administrator

After enter the admin,Follow steps:

- 1.Activate touchscreen.
 - 2.Press "*+#" or "Set" (back).
 - 3.System requests admin verification.
- Verified admin gains access to lock function management.

Note: Use initial password (123456) before admin entry. Post-entry, initial password expires.

Optional WIFI module: Menu display & voice prompt as below

"1 WIFI Settings"

"2 Lock Functions"

Input '2' for lock functions menu.

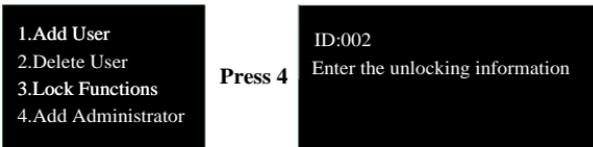
- 1.WIFI Settings (Optional)
- 2.Lock Functions

Press '2'

- 1.Add User
- 2.Delete User
- 3.Lock Functions
- 4.Add Administrator

4. Admin Setup

Enroll admins, record as fingerprints, cards, or passwords. In Lock Function Management, follow prompted options.



Voice Prompt Sequence:

- 1. "Admin Verification Successful"
- 2. Press 4 : "4 Add Admin"
- 3. "Please input the unlock information to be added."
- 4. Avoid Voice Announcement

Note: During processing, previously entered data cannot be re-entered. Passwords must be 6 to 12 characters long. (Follow system prompts for fingerprint/card registration; confirm password entry with the # key.)

5. Normal user settings

Regular User Setup involves enrolling regular users, whose information can be recorded as fingerprints, cards, or passwords. Once in Lock Function Management, proceed with operations according to the voice prompts.

1.Add User
2.Delete User
3.Lock Functions
4.Add Administrator

Press '2'

ID:002
Enter the unlocking information

Voice Prompt Sequence:

1. "Admin Verification Successful"
2. Press1:"1 Add User"
3. "Please input the unlock information to be added."
4. Avoid Voice Announcement

Note: During processing, previously entered data cannot be re-entered. Passwords must be 6 to 12 characters long. (Follow system prompts for fingerprint/card registration; confirm password entry with the # key.)

6. Deleting user information

(Deleting administrator information is the same process as deleting ordinary user information)

1.Add User
2.Delete User
3.Lock Functions
4.Add Administrator

Press '2'

Enter the part you
want to delete
number or unlock

Voice Prompt Sequence:

1. Press 2: "2 Del User"
2. "Enter unlock info to delete." (Fingerprint/card: follow prompts; password: press #.)
3. "Delete NoXXX,please confirm . Confirm press (#) or Cancel press(*)"

Note: Valid number required for deletion. "000#": All regular users deleted. "999#": Lock reset to factory defaults.

7. Door lock function

Function Options: Function Settings, Volume, Language, Time, Record Queries, System

Init.Enter Lock Function Management, follow prompted options.

Feature settings

Press '3'

1.Add User
2.Delete User
3.Lock Functions
4.Add Administrator

Press '1'

1. Function Settings
2. Volume Control
3. Language Settings
4. Time Settings

Press '1'

1.Turn on normally on mode
2.Turn on double authentication
3.Turn off the anti-pry alarm
4.Turn on silent mode

The setup was
successful

Voice Prompt Sequence:

1. Press 3:"3.Lock Functions"
2. Choose the function you need : "Turn on(or closed) normally on mode" , "Turn(or closed) on double authentication" , "Turn off(or open) the anti-pry alarm" , "Turn on (or closed)silent mode"

Notes:

1. Each function has On/Off states; prompts reflect opposite of previous setting.
2. In Always-On Mode, each unlock enters the mode; use "#" to relock.
3. Any two distinct non-admin unlock entries can combine for access in Dual Unlock Mode.
4. Alarms auto-clear after 5 minutes.

Volume Settings

Press '3'

1.Add User
2.Delete User
3.Lock Functions
4.Add Administrator

Press '2'

1. Function Settings
2. Volume Control
3. Language Settings
4. More Settings

1. Volume Down(-)
2. Volume Up(+)

Voice Prompt Sequence:

1. Press 3:"3.Lock Functions" than Press 2: "2 Volume Control"
2. Choose the option you need : "1 volume increase" , "2 volume decrease"

Language settings

Press '3'

```
1. Add User
2. Delete User
3. Lock Functions
4. Add Administrator
```

Press '3'

```
1.Function Settings
2.Volume Control
3.Language Settings
4.More Settings
```

```
1.Chinese
2.English
```

Voice Prompt Sequence:

1. Press 3:"3.Lock Functions" than Press 3: "3. Language Settings"
2. Choose the option you need : "1.Chinese" "2. English"

More Settings

1. Time Settings

Press '3'

```
1. Add User
2. Delete User
3. Lock Functions
4. Add Administrator
```

Press '4'

```
1.Function Settings
2.Volume Control
3.Language Settings
4.Other Settings
```

Press '1'

```
1. Time Setting
2. Records
3. Initialize system
```

```
Current Time
20XX-XX-XX
XX:XX
```

Voice Prompt Sequence:

1. Press 3:"3.Lock Functions" Press 4: "4. Other Settings" than Press 1:"1.Time Settings"
2. Press the current date and time.

Record Query

Record query content includes additions/deletions of user records and access logs. It can be accessed by selecting "2 Records" within More Settings or by long-pressing the "0" key upon entering the Management Menu.

Press '3'

```
1. Add User
2. Delete User
3. Lock Functions
4. Add Administrator
```

Long-press '0'

```
2019-01-24
001 04:05:05
Management : Original Password
Add:001 (Password )
```

Note: Total record storage capacity is 500 entries, numbered 001 to 500. Once full, new records will overwrite old ones sequentially. Press "5" to view the previous record, "8" to view the next.

System Initialization

More Settings > "3 Initialize System." Prompt: "Confirm sys init." Enter "*" to cancel, "#" to confirm factory reset.

Alt. Methods:

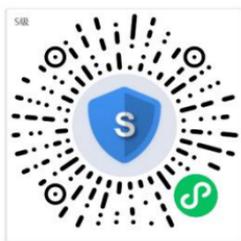
- (1) Long-press rear "SET" key 5 sec., release. Erases unlock data/records; success resets initial password to 123456 (admin validation).
- (2) Menu > Delete User > Input "999#" > Prompt: "Confirm sys init." Confirm to reset factory settings.

8. Other Notes

- 5 wrong passcodes in 5 min: Keypad locked 90s. Admin unlock via back setup key.
- Password Anti-Peep: Input XXX password XXX; irrelevant digits before/after, confirm with #. Actual password within input.
- Auto-exit after 12s idle post-operation.
- Low Voltage: Below 4.8V, low voltage alert. 200 unlocks allowed post-warning, then unlock prohibited until > 4.8V. Replace batteries after alert.
- Quick Always-On Mode: Admin unlocks; * key lights. Touch * for "Activating Always-On Mode. Confirm?" voice prompt. Press #; system advises "(Always-On Mode. Remember to relock.)".

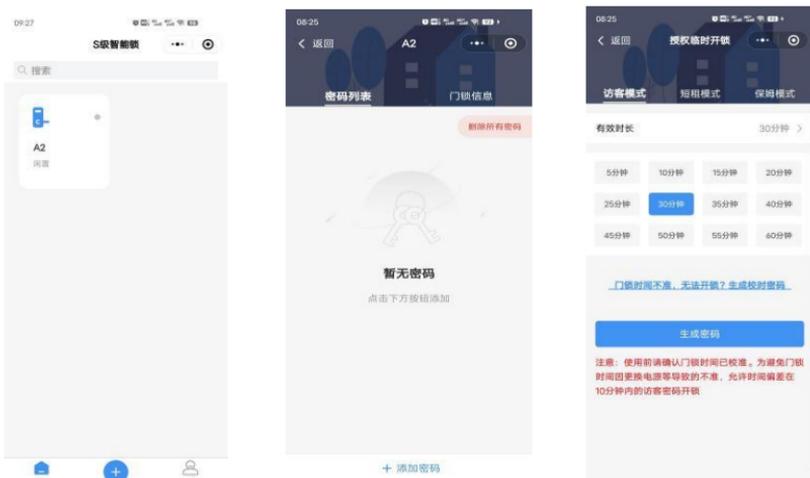
9. WeChat Mini Programs Unlocking

1. Search for the "S-level smart lock" applet in WeChat or scan the QR code below to enter.



2. Click the "+" button at the bottom of the applet to add the door lock information. Note: The admin password must be the first admin password for the door lock.

3. After adding the lock, click the door lock that needs to be set, and click "+ Add Secret" at the bottom of the applet code" button, select the corresponding mode and valid time period according to the usage scenario, click "Generate password", and copy or share the generated password to the user.



4. Enter the generated temporary password on the door lock to open the door.

Concentrate:

- 1). Before use, please confirm that the door lock time has been calibrated, and the temporary password allows the time deviation within 10 minutes to unlock the visitor code.
- 2). After the temporary password of short-term rental mode takes effect, it must be used once within 24 hours, otherwise the password will become invalid.
- 3). The nanny mode password must be used once within 60 minutes after the first time, otherwise the password will become invalid.
- 4). If the door lock time is inaccurate and cannot be unlocked, you can click the "Calibration Password" link in the Mini Program interface, and after obtaining the Calibration Password, enter the password on the door lock as soon as possible to calibrate the door lock time. After the calibration is successful, you can use the temporary password to open the door.
- 5). For your safety, please keep your password properly.

10. Wireless function (optional)

Huixiangjia APP configuration description:

1. Download the Huixiangjia APP through the mobile app market (or scan the QR code on the right), and Install and register.
2. Connect your phone to 2.4G WIFI.
3. In the APP, select "Add Networking Device - Smart Gateway - WIFI Box" in turn)
4. Press and hold the gateway network key for 1 second and release it, and select the corresponding mode in the APP according to the gateway voice prompt, "AP."



Mode or SmartLink Mode

"(Long press the gateway distribution key to switch between the two distribution modes) :

- 1)The gateway voice prompts AP mode, then select AP mode in the APP, enter the WIFI password and press,After connecting the mobile WIFI to the iLinkBox_xx hotspot, return to the APP interface and wait for the APP to be configured successfully.
 - 2) The gateway voice prompts SmartLink mode, then select SmartLink mode in the APP, enter the WIFI password, the system enters the configuration interface, and waits for the APP to be configured successfully.
5. After the gateway is successfully configured, it will automatically enter the state of adding a smart door lock (or select a non-Bluetooth smart lock - gateway lock in the added device), at this time, press the *# key on the door lock to verify the administrator and enter the menu, select "1 Wireless Settings" - "1 Add Device", and the system prompts wireless pairing.
6. Wait for the door lock and APP prompt to add successfully, and complete the door lock addition. After successful addition, the lock can be unlocked remotely through the APP and the management of door locks.

Tuya APP configuration description:

- 1.Download the TuyaSmart app (or scan the QR code on the right)install and register.
- 2.Connect your phone to a 2.4 GHz Wi-Fi network.
- 3.In the app, navigate to Menu: Add Device > Camera/Lock > Door Lock (WiFi). Enter Wi-Fi password, tap Next repeatedly, then select "Wi-Fi Quick Connect" to put the app in device connection mode.
- 4.On the lock, authenticate as an administrator by pressing *#. Access the menu, select "1 Wireless Settings" > "1 Add Device". The system indicates wireless pairing in progress.
- 5.Await the app's notification of successful lock pairing completion.



Remote Unlock Procedure:

- 1.On the lock keypad, input 9# (or press the doorbell button) to initiate a remote unlock request.
- 2.Upon receiving the notification, tap to open the TuyaSmart app and access the corresponding lock's operation interface. You'll see a prompt "Tap to Remotely Unlock"; select it to complete the remote unlocking process.

Remote Control Configuration Instructions:

Remote Controller Addition:

On the lock, authenticate as an administrator by pressing *#, then access the menu. Select "1 Wireless Settings" > "1 Add Device". The system indicates wireless pairing in progress. Press the unlock button on the remote controller. After a moment, the system will announce "Code XX Added Successfully," indicating successful remote controller addition.

Remote Controller Deletion:

Method 1: Admin auth (*#): Menu > "2 Lock Functions" > "2 Delete User". Input/additional remote unlock press, confirm with #. System confirms deletion.

Method 2: Admin auth (*#): Menu > "1 Wireless Settings" > "2 Delete Device". System confirms deletion. (Avoid if gateway connected; disconnects lock.)

Technical Parameters	
Power supply number	5 dry batteries/4 pieces
Typical quiescent current	< 60 microamps (battery life can exceed one year)
working current	<250 MA (strong drive)
Number of administrators	9 Group Administrators
Number of ordinary users	291 groups of regular users (fingerprint, password, swipe card)
Operating temperature	-20°C ~ 60°C
Relative humidity	20% ~ 93%