



Smart Lock **SL30** Quick Guide

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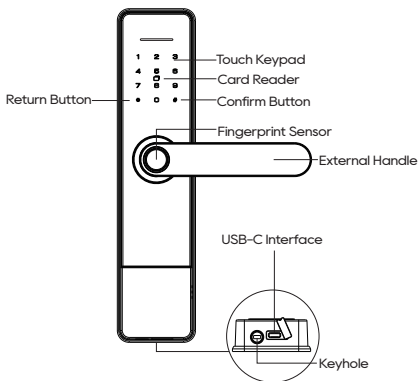
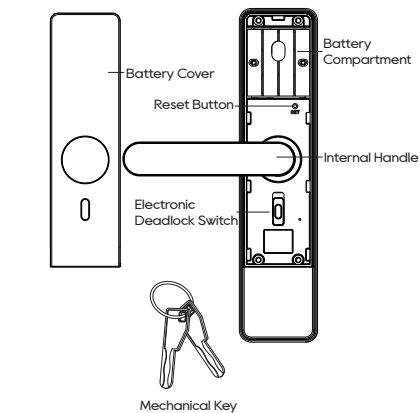
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Warning

Keep the device and all its parts out of the reach of children. The small parts or accessories contained may be a choking hazard to them.

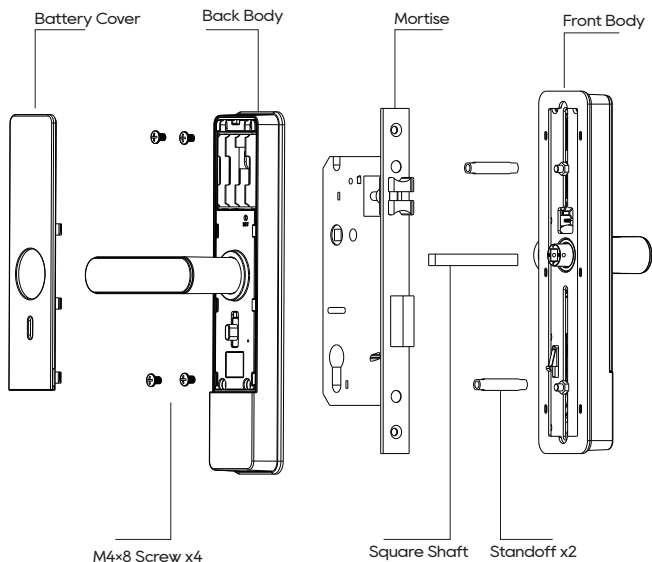
Product Overview



In the Box

Ref	Name	Quantity
1	Front Body (Rubber Backing Included)	1
2	Back Body (Rubber Backing Included)	1
3	Mortise	1
4	Strike Plate	1
5	Dust Box	1
6	M4×25 Screw	5
7	Square Shaft	1
8	M4×8 Screw	4
9	M6×10 Reversing Screw	2
10	M5×95 Connecting Screw	2
11	M5×25 Standoff	3
12	M5×40 Standoff	3
13	Split Pin	3
14	Mechanical Key	2
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Installation Diagram



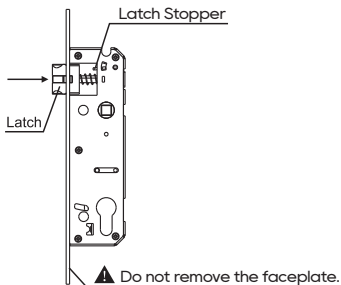
Installation

Step 1 Change Latch Direction

TIP:

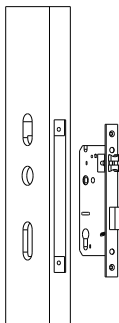
Skip this step if the latch is already in the correct direction (flat edge facing inside of the room).

1. Push the latch stopper outward.
2. Press the latch fully down beneath the faceplate, then rotate it 180°.
3. Release the latch and stopper; the latch will pop out.
4. Push the stopper back into place.



Step 2 Install Mortise

Insert the mortise into the door and fix it with two M4×25 screws.

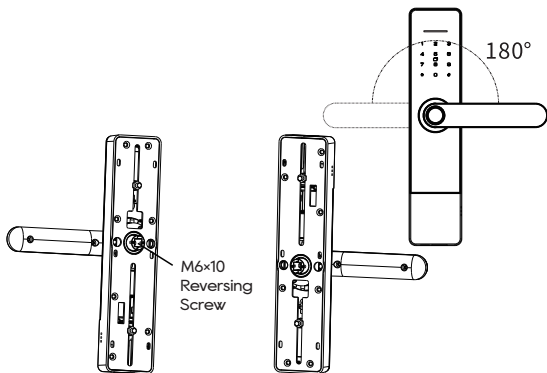


Step 3 Change Handle Lever Direction

Note:

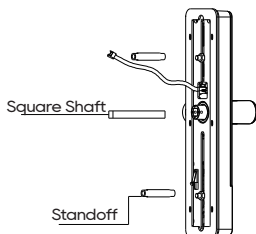
Even if the lever direction is correct, you must install a reversing screw to secure the lever.

1. Rotate the external handle lever to match the door swing.
2. Locate the screw hole next to the center ring, insert the reversing screw and tighten it.
3. Repeat the steps to reverse the internal lever on the back body.



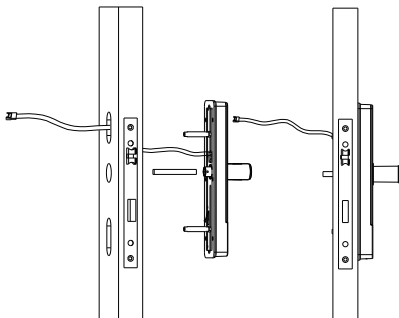
Step 4 Prepare Front Body

1. Install the two standoffs with the wrench flats facing outward, then tighten.
2. Cut the square shaft to fit the door thickness.
3. Insert the small-hole end of the square shaft into the center ring.
4. Insert a split pin through the aligned holes in the center ring and square shaft, then bend the prongs apart and wrap them firmly around the center ring.
5. Adjust the center ring so the R/L marks match the door swing:
 - Left-hand door: align the two "L" marks horizontally.
 - Right-hand door: align the two "R" marks horizontally.



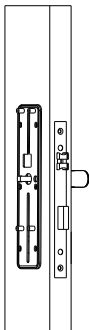
Step 5 Install Front Body

1. Feed the cable through the topmost cable hole.
2. Hold the front body firmly against the door.



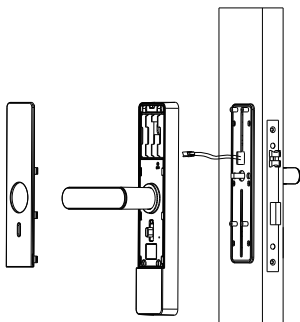
Step 6 Attach Mounting Plate

1. Remove the mounting plate from the back body.
2. Cut the connecting screws to match the door thickness.
3. Align the plate's center hole with the square shaft, level it, and secure with two connecting screws.

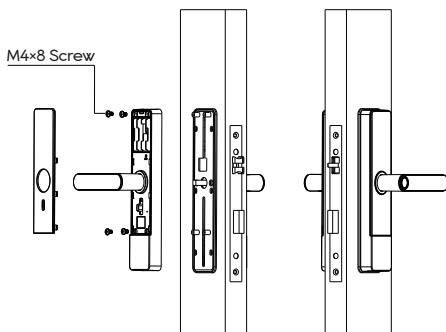


Step 7 Install Back Body

1. Remove the battery cover from the back body.
2. Connect the front body's cable to the socket on the back body.

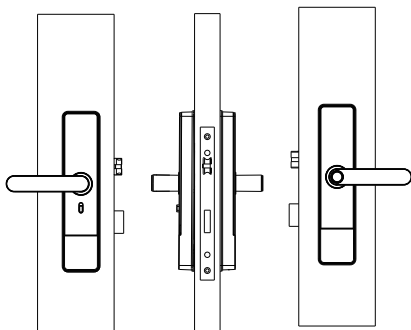


3. Place the back body against the door and secure it with four M4×8 screws.
4. Install batteries and reattach the battery cover.



Step 8 Install Strike Plate and Test Functionality

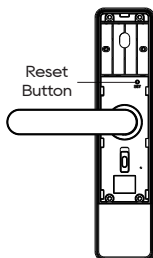
1. Install the dust box and strike plate on the door jamb using three M4×25 screws.
2. Check the handles, deadlock switch, and mechanical keys work properly.



Configuration

Enter Management Settings

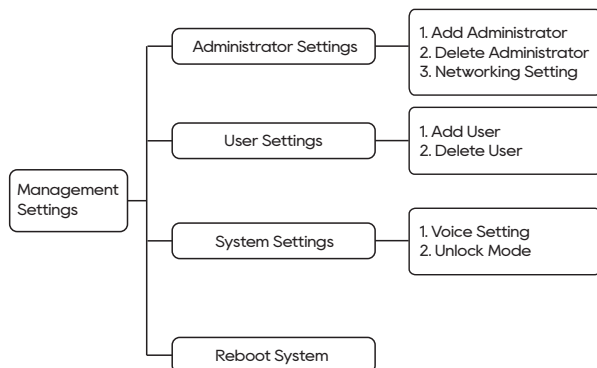
- To access management settings, wake the lock by touching the keypad, then press *#. Enter the administrator credential and press #.
- Press * to cancel or return, and # to confirm.



NOTE:

- In the initial state, use the default code 123456 to access the settings menu. Follow the voice prompts to add an administrator for further operation.
- The language must be changed before adding an administrator.
- To restore factory settings, long-press the reset button and then press #.

Management Setting Menu



Network Setting



Management Settings

Access Methods & Capacity

Access Method	Capacity
Fingerprint	100
Password	100
Card	100
Mechanical Key	2 included

Language Settings

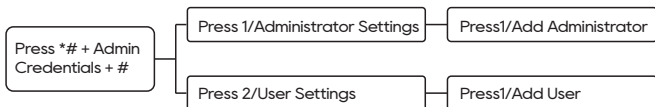
Enter the corresponding number, then press # to change the language.

Note:

The Language can only be set while the lock is in its initial state - before an administrator has been added (i.e., after a reset or at first installation).

Number	Language
555666880	Chinese
555666881	English
555666882	Vietnamese
555666883	Portuguese
555666884	Arabic
555666885	Russian
555666886	Thai
555666887	Spanish
555666888	Indonesian

Add Administrator/User



Add Fingerprint

1. Press *# + admin credentials + #.
2. Select **Administrator settings** or **User settings**.
3. Select **Add Administrator** or **Add user**.
4. Scan your fingerprint several times.

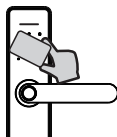
NOTE: Environmental changes may affect fingerprint recognition. If accuracy drops, re-register the fingerprint.

Add Password

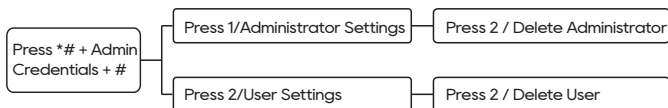
1. Press *# + admin credentials + #.
2. Select **Administrator settings** or **User settings**.
3. Select **Add administrator** or **Add user**.
4. Enter a new 6–8 digits password and #.
5. Enter the new password again and #.

Add Card

1. Press *# + admin credentials + #.
2. Select **Administrator settings** or **User settings**.
3. Select **Add administrator** or **Add user**.
4. Add a card.



Delete User

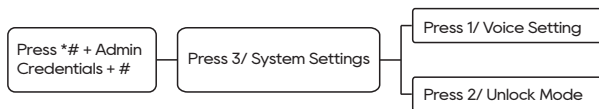


Delete Administrator: Input number, and confirmed by pound key.

Delete User: 1. Delete Number; 2. Delete All

NOTE: If the fingerprint, password, or card is unregistered, a voice prompt will announce "Failed", and the system will return to the previous step.

System Settings



Voice Setting: 1.Turn on Voice; 2. Close Voice

Unlock Mode: 1.Single Unlock; 2. Combination Unlock

Reboot System

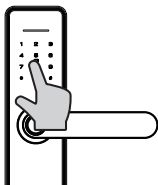


Features and Functions

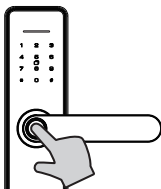
Unlock with Password/Card/Fingerprint

Enter your 6-8 digit password, then press the handle down to unlock.

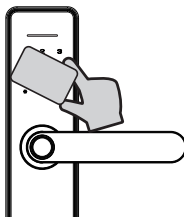
(Fake PIN code feature: Verification will succeed if the correct password appears consecutively anywhere within the entered code.)



Scan your fingerprint, then press the handle down to unlock.



Swipe your card, then press the handle down to unlock.



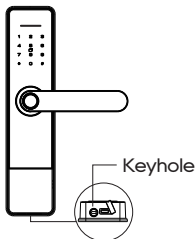
TIP: After a successful unlock, keys 5 and * light up. You can:

- Press 5# to enable the passage mode, keeping the door unlocked until any valid credential disables it.
- Press * to broadcast the credential number.

Unlock with Mechanical Key

If the password is forgotten, battery is dead, or system fails, use the mechanical key:

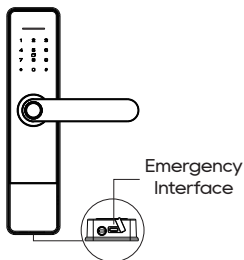
1. Insert the key into the keyhole.
2. Turn the key and press the handle down to unlock.



USB Emergency Power Supply

If the battery is dead and the key is unavailable:

1. Connect a 5V 1A external power bank for emergency power.
2. Unlock the door as usual.
3. Replace the battery promptly after emergency use.

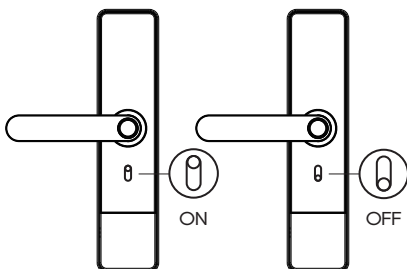


NOTE: Do not mix different models or use new and old batteries together.

Deadlock

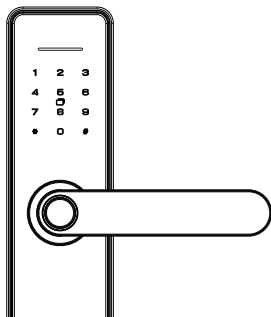
- Enable: Push up the deadlock switch on the back body. When enabled, only administrators can unlock.
- Disable: Push the switch down.

NOTE: Remote control is unavailable when the lock is deadlocked.



Unauthorized Access Attempt

When fingerprints, passwords, or cards are entered incorrectly more than 5 times, the system locks for 3 minutes. During this time, no fingerprints, passwords, or cards can be recognized.



Low Battery Alert

When the battery voltage is 4.5V~4.8V, the lock will work normally but will give a voice warning before each unlock: "Low battery, please replace."

NOTE: Low battery can cause the front panel to behave erratically (e.g., numbers jump randomly). Replace the battery immediately.



Low Battery

Get Help

For help or more assistance,
contact us at: support@akubela.com

For videos, guides, and additional product information,
visit us at: <https://knowledge.akuvox.com>

