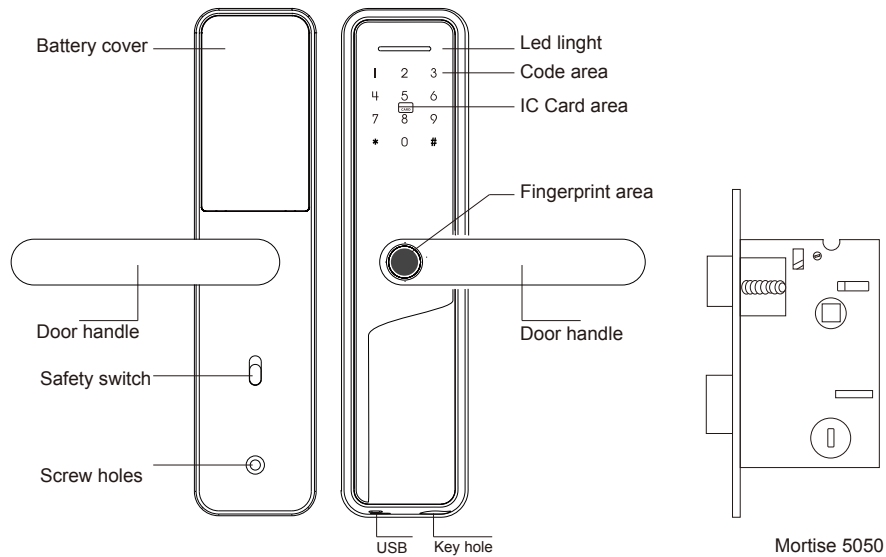


Smart lock Manual



Technical parameters

Administrators : 10
 User capacity: 300 (0~9 are administrators, 10~299 are users)
 Unlock methods : Fingerprint, IC card, Password, Key, Tuya smart
 Quiescent current : <50-65uA

Lower voltage alarm : 4.5±0.2V
 Power supply : 4.5V-6V(4 pcs batteries)
 Password length : 6~10 bit
 Phantom password : 16 bit
 Working temperature : -10°C~60°C

Product details

The first administrator serial number 0 is the password administrator.
 Other administrator serial numbers 1~9 are (fingerprint or password or card).
 Any password, fingerprint, and IC card can be opened before leaving the factory (the length of the password is 6-10 digits), which is to facilitate user experience.
 The temporary administrator password when leaving the factory is: 123456

Add fingerprint: Press the fingerprint 5 times, and the angle of the fingerprint is as different as possible each time, and enter the fingerprint on one finger into the system as much as possible.

Fake password: For example: the correct password is 112233, we can enter 5566 112233 5566 when unlocking, (5566 is a false password at this time, in order to prevent others from remembering your password.)

* is the reverse, # is the confirm. After the system setting is completed, you can press * to return or wait for the system to exit automatically.

Accessories

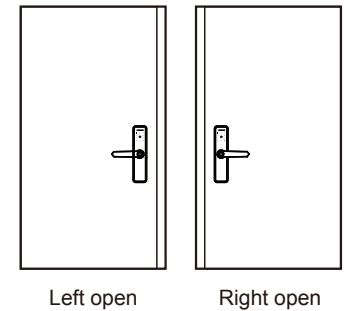
Item	Picture	Accessories	Quantity	Item	Picture	Accessories	Quantity
1		Mortise lock	1PC	5		Key	2PC
2		Buckle Plate	1PC	6		Square pole	1PC
3		Buckle box	1PC	7		Screw	2PC
4		IC card	2PC	8		Connecting rod	2PC

Door thickness

Suitable to 35mm ~ 70 mm thickness door.

Determine the door direction

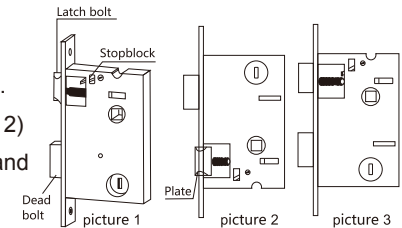
When a person stands outside the door and opens the door with his left hand, that means choosing the left open. People who open the door with their right hand choose right open.



Change lock body direction

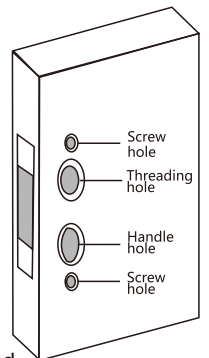
When installing the lock body, the latch bolt is on the upper side, the dead bolt under the latch bolt, and the inclined surface of the latch bolt is facing the opening direction.

- 1 Reserve the lock body and latch bolt is down (refer to picture 2)
- 2 Push the latch bolt lower than front plate, stopblock is down and rotate 180 degrees (refer to picture 2)
- 3 Push the latch bolt into hole (refer to picture 3)



Cutting template

- 1 please refer template carefully to drill hole
- 2 If there is a deviation in the hole, the mortise and panel assembly are put into the door and the hole is corrected until appropriate.



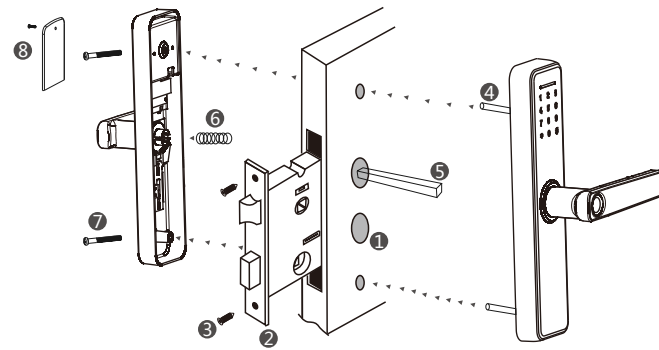
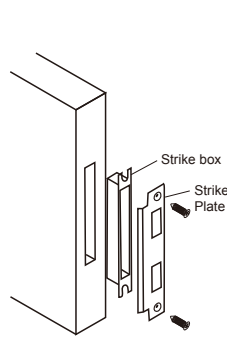
Adjust the direction of the tip



Don't remove the middle screw.

When you open the door with your right hand, please align the prong to the right open. When you open the door with your left hand, please align the prong to the left open.

INSTALLATION SMART LOCK



INSTALLATION STEPS

1. Dig holes in the door according to the drawings.
2. Put Mortise in the door.
3. Fix Moritse with screws.
4. Install the connecting rod on the lock.
5. Insert the square pole into Mortise.
6. Put the spring into the rear handle.
7. Tighten the 2 long screws.
8. Tighten the battery cover screws.

SET UP

Press “*#”



Please enter administrator information (Enter 123456 #)

VOICE

Press 1 for administrator settings

» Press 1

Press 1 to Configuration

» Press 1

First administrator serial number 0 is the password administrator. Other administrator serial numbers 1~9 are (fingerprint or password or card). The fingerprint needs to be entered 4 times, the password needs to be entered 2 times, and the IC needs to be entered 1 time.

Press 2 to Delete

» Press 2

Please enter the serial number to delete, For example: 2#, then the No. 2 administrator will be deleted.

Press 2 for user settings

» Press 2

Press 1 to add user

» Press 1

Enter administrator information (Enter Fingerprint, Password, IC card, Remote control, The fingerprint needs to be entered 5 times, the password needs to be entered 2 times, the IC needs to be entered 1 time, the Remote control needs to be entered 1 time. System will automatically assign a key serial number (serial numbers 10~299 are ordinary users).

Press 2 delete user

» Press 2

Press 1 to delete according to the number » Please enter the number and press # to confirm. Press 2 to delete all users » Press # to confirm, the system will delete all users.

Press 3 for system settings

» Press 3

Press 1 to time setting

» Press 1

Enter 4 digits for the year, 2 digits for the month, 2 digits for the day, 2 digits for the hour, and 2 digits for the minute According to the voice prompt, press the “#” key to confirm. (The time can be automatically calibrated through local modification or connecting to the server through the module.)

Press 2 to Language

» Press 2

Press 1 Chinese, Press 2 English.

Press 3 to volume

» Press 3

1 low, 2 medium, 3 high, 4 mute.

Press 4 to Normally open

» Press 4

1 start, 2 close. After pressing 1 to start, you can open the door without entering any information. When you enter the correct information to unlock, the normally open mode is automatically canceled.

Press 5 to Double authentication mode

» Press 5

1 Enter dual verification mode, 2 Cancel dual verification mode. (To open the dual verification mode, the door must be opened with two different key verifications before it can be opened *The administrator unlock is not restricted by the dual authentication mode

Press 6 to Tamper-proof setting

» Press 6

1 start, 2 close.

Press 7 to Record query (1000 pieces of unlocking information can be queried), “2” key is the previous one, the “8” key is the next one, and the “*” key is the return

Press 4 for

Networking settings » Press 4

» 1 start, 2 close.

Other instructions

1. If the smart lock cannot connect to wifi, please check whether the anti-lock switch is turned on.
2. If the smart lock cannot connect to wifi, please check whether the battery is too low.
3. If the error message is entered 5 times in a row, the system will automatically lock for 90 seconds.
4. After the voltage is lower than 4.5V, it will automatically alarm every time the lock is unlocked, and the door lock can be opened 200 times after the alarm. Please replace the battery.
5. In the setting, if there is no operation within 10 seconds, the system will automatically exit the setting.
6. Insurance function: Press the Anti-lock switch, the user cannot unlock, only the administrator can unlock.
7. Factory reset: Please long press the button behind the battery cover.

Connect with Tuya Smart APP

1. Set an administrator information (password or fingerprint or IC card) to the smart lock.
2. Download Tuya Smart or smart life on the mobile app store.
3. Turn on mobile 2.4G wifi and bluetooth.
 - Open the Tuya Smart APP, register an account and log in » Press *# on the smart lock » Enter administrator information # » Press 4 » Press 1.
 - Go to the APP interface and click Add Device or click + » click the lock screen (Digital light is on), Click Add, Click Next > Click Finish.