DL2 SMART DOOR LOCK

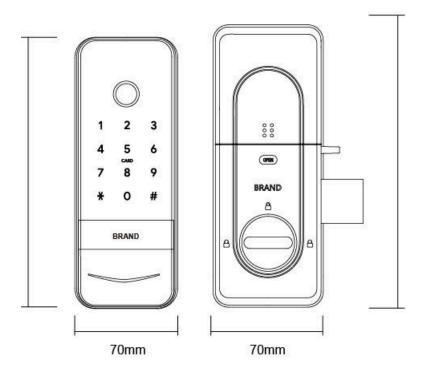
User Manual

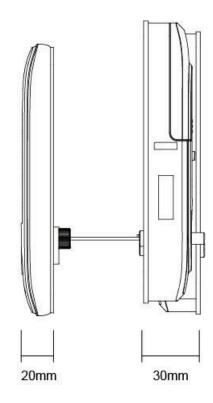


- 1. Mechanical keys please keep out of the door, just in case keys lock in doors.
 - 2. Please replace the battery when low wattage alarm.
- 3. Reading this manual carefully before installation, and keep it for future reference.

1. Introduction

1.1. Lock structure





1.2.Packing List

Check the following drawing to check whether the package contains all the parts

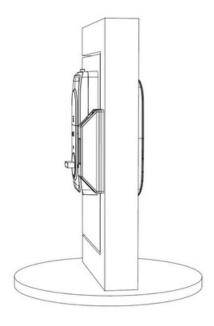
NO	Name	Qty	NO.	Name	Qty
1	Front Panel	1	8	Mortise Screws:4*20mm (For Aluminum Door)	4
2	Back Panel	1	9	Mortise Screws:4*20mm (For Wooden Door)	4
3	Card	3	10	M5*45mm Screw	2
4	Mechanical Key	2	11	M5*60mm Screw	2
5	Waterproof Rubber Plate	2	12	M4*8mm Screw	3
6	Strike Box	1	13	User Manual	1
7	Strike Box gasket	1+1+			



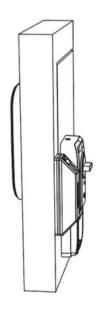
1.3.Specifications

Suitable for Models	R02-YW	Doors Applicable	Aluminum door Wooden door
Materials	Aluminum alloy	Working Voltage	6V/4x AA Batteries
Lock Weight	1.6KG	Door Thickness to Fit	35-65 mm
Unlo ck ing Way	WiFi Fingerprint(option) Passw ord Card Mechanical key	Data Capacity	Fingerprint+Password+Card≤ 300 (Fingerprint≤100)
Color	Black	Working Temperature	-10°C-55°C
Low Wattage Alarm	Less than 4.8V	Wo rki ng Humidity	0-95%

Right-handed door

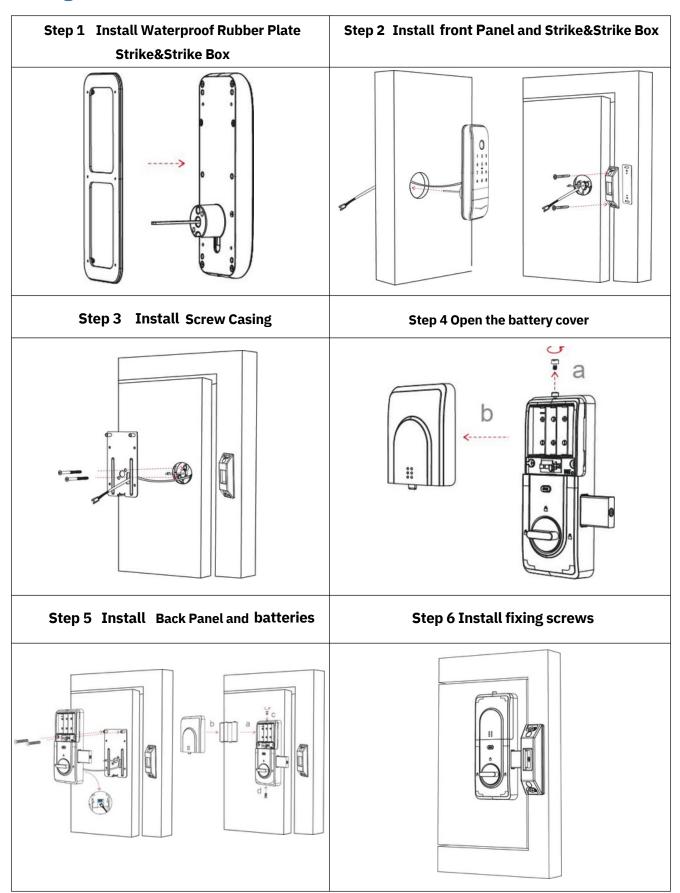


Left-handed door



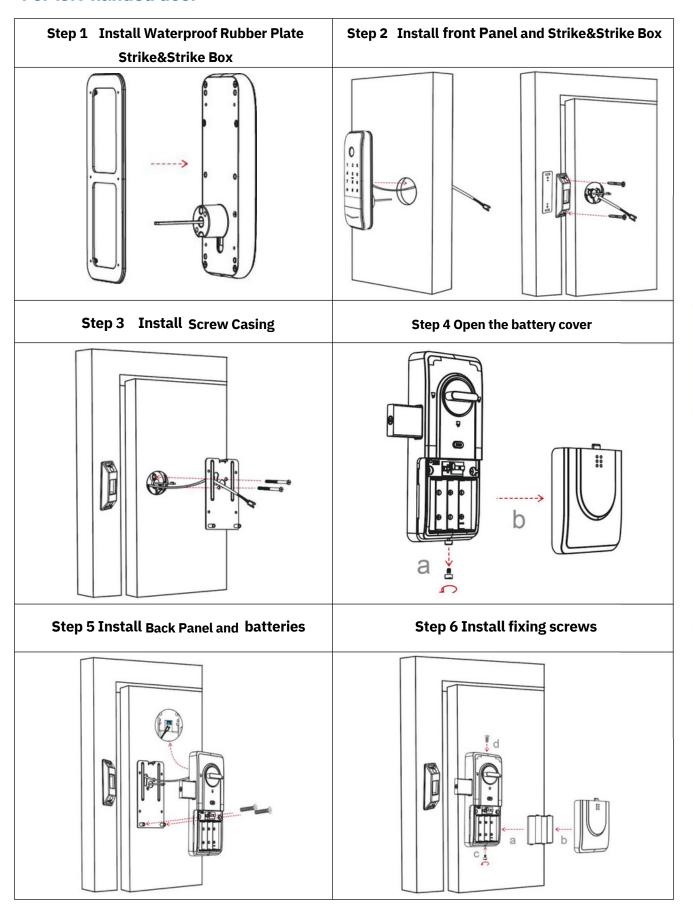
2.2. Installation Diagram

For right-handed door





For left-handed door



Appendi

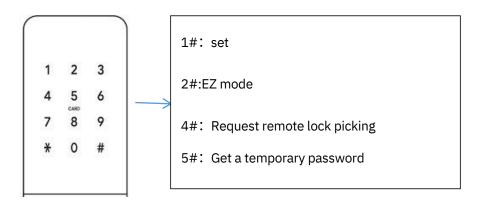
3.Operation

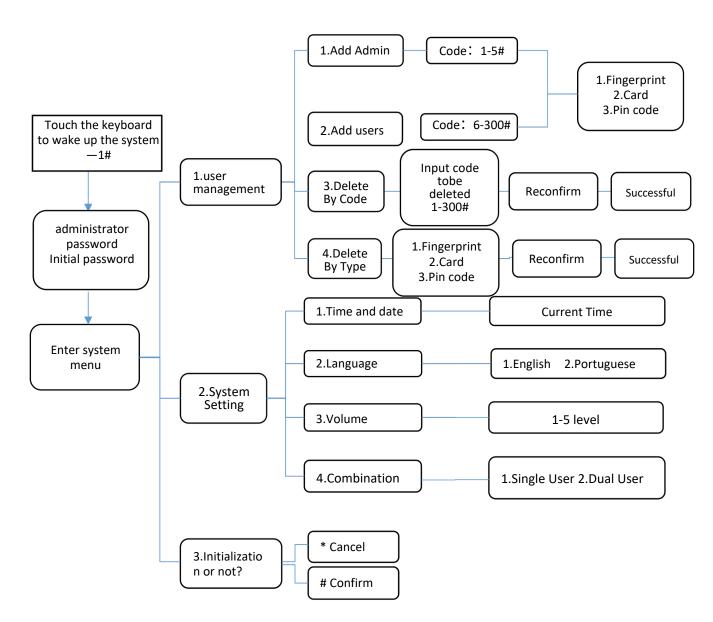
3.1. Number Pad

" * " : Cancel, Return,

Exit and Delete
" # " : Confirm and End

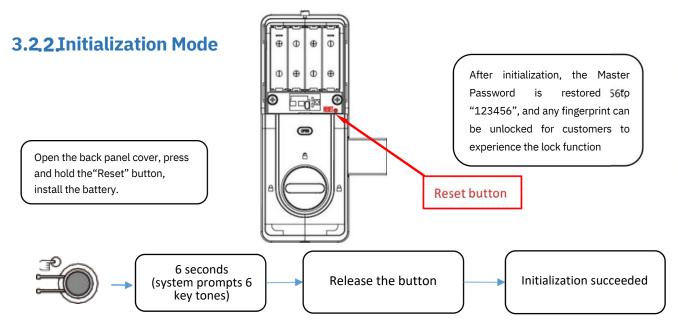
3.2.1. Setting Guide





Note:

- 1. Delete by type cannot delete management user information, management user can only be deleted by code.
- 2. Dual user authentication mode requires authentication of two ordinary users. The administrator is not affected by this and can directly unlock the lock. The dual user authentication will not be effective when in initial state.
- 3. The lock can be opened using default code 123456 followed by # in trial mode.
- 4. When the voltage is lower than 4.8V, the lock will automatically alarm every time. After the alarm, the lock can be unlocked for 200 times. After the number of times, the delay time of each lock opening will be 2 seconds. 5. Keep the lock as close as possible to the wifi router



3.3.Setup code

- 1.After unlock and the keypad light on, pls touch "0" for 3 seconds, the passage mode is enabled. At this time, the lock will not automatically lock but can be locked by the door sensor. However, after the lock be locked, when touch the keypad, it will be unlock automatically.
- 2. How to set Auto Lock(can be setted by 5S, 10S, 15S, 20S)
- 1) After unlock and the keypad light on, pls touch "1" for 3 seconds, then Auto Lock by 5S come into effect. 2) After unlock and the keypad light on, pls touch "2" for 3 seconds, then Auto Lock by 10S come into effect. 3) After unlock and the keypad light on, pls touch "3" for 3 seconds, then Auto Lock by



15S come into effect.

4) After unlock and the keypad light on, pls touch "4" for 3 seconds, then Auto Lock by 20S come into effect.

But if you NOT want Passage Mode, then pls set Auto Lock like above steps.

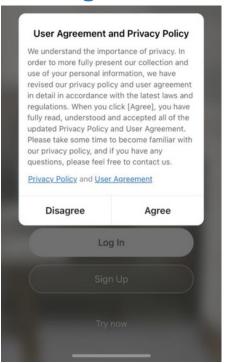
4. App operation

4.1.Download

You can search for [Smart life] in various app stores or scan the QR code above to download



4.2.Register



- 1.Click "Sign Up" and read the Privacy Policy after it pops up. Click "Agree" and enter the registeration page.
- 2.You can use email or mobile number as your account to register. The country/region of the APP will be the same as the phone's. You can also change it by yourself when registering (.Youcannotchangethecountry/regionafterthe registeration). Enter mobile number/email and click"Get Verification Code".
- 3.Enter the verification code and turn to the password setting page. Set your password as required and click "Done".

4.3. Registration and Login Your Account

(1) login with an existing account

- ①If you already have an account, choose "Register with Existing Account" and enter the log in page.
- ②The system will automatically locate the current country/region you are in. Or you can choose the country/region by yourself.

(2) Register a new account

Register a new account with your mobile number or email.



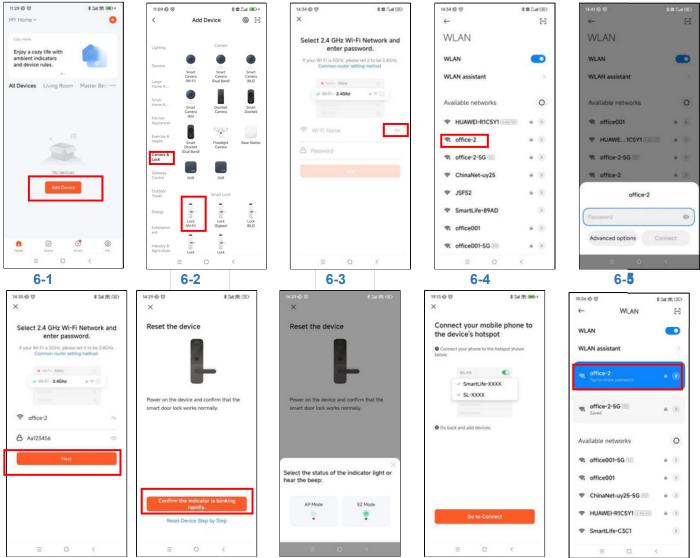
4.4.Pair the lock in the APP

4.4.1. Add Lock

Tap Add Device on the Home page or + in the upper right corner of the page to go to the Add Device page. Currently, you can manually add devices or search for devices to add to the app. (Refer to picture 6-1) Attention: You should be add admin first by step 5.2.1!!!

1) AP Mode Method:

- ① Press "8 #" on the lock, and then authenticate the administrator, the numbers starts "5" flashing, it means that the lock enters the network configuration state.
- ② Click"Camera&Lock", and then click"Lock (WiFi)", enter the the WiFi connection interface. (Refer to picture 6-2)
- 3 Enter the wifi password and connect the door lock(It can only connect to 2.4G WiFi). (Refer to picture 6-3&6-4&6-5&6-6&6-7)
- ④ Select "Ap mode" (Refer to picture6-8), connect the device to a Wi-Fi hotspot whose name starts with SmartLife-XXX.Return to the app and automatically jump to the connection (Refer to picture6-9&6-10)
- ⑤ Adding success: the voice prompt "operation successful".
- ⑥A dding Failure: The keyboard light No. 5 on the keyboard is not lit, and the timeout



2) EZ Mode Method:

- ①Press "2#" on the lock, and then authenticate the administrator, the numbers starts 5 flashing, it means that the lock enters the network configuration state.
- ②Click"Camera&Lock", and then click"Lock (WiFi)", enter the the WiFi connection interface. (Refer to picture 7-2)
- ③enter the wifi password and connect the door lock(It can only connect to 2.4G WiFi). (Refer to picture 7-3&7-4)
- 4 Select "EZ mode" (Refer to picture 7-5), pair app with lock.
- 5 Adding success: the voice prompt "operation successful" (Refer to picture 7-6).
- ⑥Adding Failure: The keyboard light No. 5 on the keyboard is not lit, and the timeout voice prompt "failed".









7-3





7-5



7-6

4.4.2. Remote unlock \(\text{ temporary password} \(\text{ Remote dynamic password} \)

a) Temporary Password







- 1.Click on the APP homepage to enter the corresponding door lock page
- 2.Generate a temporary password on your app
- 3.Press"5"+"#"on the door lock
 You can open the door with the
 temporary password after success

b) Remote unlock







- 1.Click on the APP homepage to enter the corresponding door lock page
- 2.Door lock keyboard press "4"+
 "#"Request remote lock picking
- 3. The mobile APP will receive the application information, and click "Confirm" to open the lock.

c)Remote dynamic password







- 1.Swipe the screen to the right and click get dynamic password.
- 2.The password is valid for five minutes and needs to be retrieved after five minutes.
- 3.If the password cannot be unlocked, the lock time may be wrong, press 6# on the lock to update the lock time, and then



4.4.3.Alarm





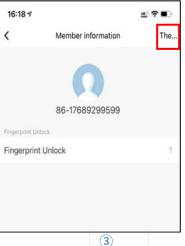
Automatically report after an alarm occurs.

The report types include: Alarm, Hijack alarm and Doorbell alarm.

4.4.4.User Management

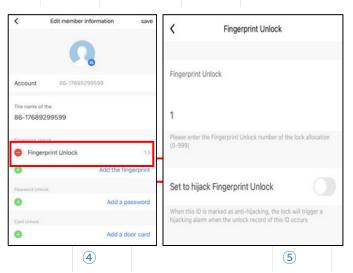






Click"Users", Enter the user managementinterface (.Refer to picture 1)

Click on the added user, you can edit the corresponding user opening information of a user (Refer to picture 2&3 &4)



The lock and the app are synchronized through cloud information: enter the number of the door opening method on the lock.

For example (Refer to picture (5)), Peter sets a password number 001 on the lock, then enter 1 in the app as shown in Figure 4, and use this number 001 later Password to open the door, the door opening record in the app will show that the door opened by Peter, But if the user information is deleted on the APP, the user can still open the door, and it must be deleted on the lock to be effective



5. FAQ

1) How to read operation records?	In the Records of the main interface.		
Why can't I unlock it after open the passage mode	You need to perform an unlock verification in any method, then the passage mode will take effect.		
3) What is the purpose of Auto Lock	You can set how long to lock after unlocking		
4) After installation, touch sensing keyboard, screen no respond	a) In this case, first check that the positive and negative electrodes of the battery have been installed upside down, whether the battery has enough power b) Remove the back panel and see if it's connected c) To eliminate the above situation, you need to remove the lock ,check whether the wires of the lock body are squeezed, and the re-wire		
5) Unable to register fingerprint	Check the fingers for dirt or wear, check the fingerprint head on the lock for dirt and oil stains, etc. Check to see if the fingerprint is working properly(Press to see if there is any responds.		
6) What is the reason why the smart lock consumes fast power?	a) Large standby power consumption b) Short circuit		
7) There is no response to pressing the handle on outside the door, and there is unlock normally on inside the door, but the verification is normal, and the motor is normal.	It may be the triangle direction on the clutch was error, please check correction.		
8) How many times will the password be locked? How long is it locked?	Enter the wrong password more than 5 times in a row, the keyboard is locked for 90 seconds		







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© 2025 WME. DL2 Smart Door Lock. This device complies with FCC rules.