User Manual of Smart Lock

Parameter :

Name	Data
Emergency Charged port:	Micro- USB
Emergency Charging Power:	≦5V
Fingerprint Capacity:	20pcs
Password Capacity:	20 groups
Password Length:	8-12 bits
Phantom Password Length:	Total 18 bits
Support Application:	Smart Life App
Voltage of Low Power Reminder:	3.7V
Working Voltage:	14500 recharged
	lithium battery
Standby Current:	<70uA
Working Current:	<300mA
Unlocked Speed:	1.5s
Working Temperature:	-10℃—+60℃

Packing List:

Name	Quantity
Front Handle	1
Rear Handle	1
Lock Latch	1
Square Rod	1
Bag of Screws	1
User Manual	1

I Operation:

Normal Functions:

- Capacity: fingerprint 20pcs, password 20groups.
- Waking up the lock by touching the keypad.
- Enter system: long click "#" to enter system.
- Exit system: click "*" to exit system.

• After long click "#" to enter system: [if there is a administrator, please verify the administrator. (the first three added fingerprints or passwords are the administrators.)]

- ◊ Press "1" to set fingerprint users.
- ♦ Press "2" to set password users.
- ◊ Press "3" to restore factory setting.[now, all users will be deleted, including administrators]
- ◊ Press "4" to change language: Chinese/English.

♦ Press "5" to open/close normal open mode.[it can be opened by pushing down the handle(don't need to input unlocked information), after opening normal mode]

◊ Press "6" to open Bluetooth Mode to connect smart life app.

- The password length is 8-12bits, and the phantom password length totally is 18 bits.
- "#" key is a confirmed key.

Notice: the first three added fingerprints or passwords are the administrators.

i Add Fingerprint Users[if there is a administrator, please verifying the administrator.(the first three added fingerprints or passwords are the administrators.)]

In the initial state, waken up the key board and long click "#" to enter system, the lock will broadcast: " press "1" for fingerprint entering, press "2" for password setting, press "3" for restore factory setting, press "4" for language switching, press "5" for normally open mode, press "6" to turn on Bluetooth and press "*" to exit. "

Then press "1", the lock will broadcast: "please start entering", then put your finger to the fingerprint reader, the lock will broadcast: "please enter again", then please put your finger again (a same finger), totally input 6 times, and the lock will broadcast: " enter successfully ".

If you need to add more fingerprint users, please press "1" to add, after entering successfully.

ii Add Password Users[if there is a administrator, please verifying the administrator.(the first three added fingerprints or passwords are the administrators.)]

Waken up the key board, long click "#" to enter system, the lock will broadcast: " please verify the administrator ", then please input administrator information (the first three added fingerprints or passwords are the administrators.) after verify, the lock will broadcast: " press "1" for fingerprint entering, press "2" for password setting, press "3" for restore factory setting, press "4" for language switch, press "5" for normally open mode, press "6" to turn on Bluetooth and press "*" to exit."

Then press "2", the lock will broadcast: "please enter the 8 to 12bits password, and end with "#" key ", then input 8-12 bits passwords which you want to set, the lock will broadcast: "be confirmed password", then please input the password you setting again, the lock will broadcast: " password set successfully".

If you need to add more password users, please press "2" to add, after setting successfully.

iii Reset Factory Setting

Waken up the key board, long click "#" to enter system, the lock will broadcast: " please verify the administrator ", then please input administrator information (the first three added fingerprints or passwords are the administrators.) after verify, the lock will broadcast: " press "1" for fingerprint entering, press "2" for password setting, press "3" for restore factory setting, press "4" for language switch, press "5" for normally open mode, press "6" to turn on Bluetooth and press "*" to exit. "

Then press "3", then the lock will broadcast: "factory reset". All users information have been deleted, including the administrators.

auministrators.

iv Change Language

Waken up the key board, long click "#" to enter system, the lock will broadcast: " please verify the administrator ", then

please input administrator information (the first three added fingerprints or passwords are the administrators.) after verify, the lock will broadcast: " press "1" for fingerprint entering, press "2" for password setting, press "3" for restore factory setting, press "4" for language switch, press "5" for normally open mode, press "6" to turn on Bluetooth and press "*" to exit. "

Then press "4", then the lock will broadcast: "中文/English ".

V Normal Open Mode

Waken up the key board, long click "#" to enter system, the lock will broadcast: " please verify the administrator ", then please input administrator information (the first three added fingerprints or passwords are the administrators.) after verify, the lock will broadcast: " press "1" for fingerprint entering, press "2" for password setting, press "3" for restore factory setting, press "4" for language switch, press "5" for normally open mode, press "6" to turn on Bluetooth and press "*" to exit. "

Then press "5", then the lock will broadcast: "normally open mode".

If you want to close normal open mode, you can enter system again and press "5" or use a valid user information to open the lock, then the lock will broadcast: "cancel normally open mode".

II Connect the lock with App

i App Installation

1. Download and install the "Smart Life" APP from the application market or scan the QR code.

2. After installation, follow the prompts to register and log in.

ii Connect the lock with smart life app:

1. Open the Bluetooth and Location of your smartphone.

2. Waken up the key board and long click "#"on the lock to enter system, verify administrator and press " 6" to enter networking mode.

3. Open smart life app, the device will automatically pop up, the device name is "WF-016", please add the device and modify device name.



14:36		📶 5G 🔳	14:37			🖬 5G 🔳	14:42		11 5G 🔳	14:42		.11 5G 🔳
Family Chen 🔻	r		<	Add D	Device	Ξ		Add Device	Done		Add Device	Done
Cozy Home			Searchir has ente	ng for nearby dev ered pairing mode	rices. Make sure ; e.	your device	3 device(s) b	eing added	Add All	1 device(s) a	dded successfully	
Enjoy a coz ambient ind and device	y life with licators rules.		Turn on V	Vi-Fi		6	1	Smart Lock Tap to add this device	•	- •	WF-016 Added successfully	
All Devices	8厅 主卧	次卧 …	Discover	ing devices	•	Add	1	WF-016 Tap to add this device	œ	2 device(s) b	eing added	Add All
				Add M	anually		1	Smart Lock Tap to add this device	•	ŀ	Smart Lock Tap to add this device	•
	E		Electrical		Socket						Smart Lock Tap to add this device	•
Г	No devices	n i	Sensors	Plug (BLE+Wi-Fi)	Socket (Wi-Fi)	Socket (Zigbee)						
L	1		Large Home Ap	Socket	Socket	Socket						
			Appliances Kitchen Appliances	(BLE)	(NB-IoT) Power Strip	(other)						
Home	Scene Smart	© Me	Exercise & Health	•	0	0						
		•	Camera	Power Strin	Power Strip	Power Strip			•		-	•

iii Family Management

1. Family Member

Click "Family" on the unlock interface and select "+" in the upper right corner of the interface to enter "Add Member" interface. Input member's name and his account of smart life app, then select his family role (common member or administrator). Then click "save", and he will receive your invitation.

16:47 1 5G		14:52	📶 5G 🔳	14:53		11 5G 🔳	14:53		.11 5G 🗩
< F4	2	K Family-Associate	ed Unlocking +	<	Add Member		<	Add Member	Save
		An unlocking method is not associ Associate it with a member now. > Me Administrator	lated with a member.	Name	Please enter a home r	member name	Name	Jack	
		86-13539741238		Region	China	>	Region	China	
				Account	Please enter the acco	unt	Account	15	
				Only after acc become a fam	epting the invitation will the acc ily member and be able to use r	count owner relevant functions.	Only after acce become a famil	pting the invitation will the ad y member and be able to use	ccount owner relevant functions.
Press Unlock				Family Role	Com	mon Member >		Role Setting	
							Administrate Manage Devie	or ce and Room Manage Sr	mart Settin 🔿
							Common Me Use Device	ember Use Smart Setting	
100%									
🗘 14:57 Unlock									
πΟ χλ οοο Family Temporary Accessories More									

When your family member receive your invitation, open smart life app, click "Me" \rightarrow "Home Management" \rightarrow Find the family and accept the invitation, then they have been shared the lock.

After Joining, return to the main interface, and select the family name in the list on the upper left corner, then the lock

device will shown in the main interface.

3:22		3:22 all 🕈 🗈	3:22 III 🕈 🗈	3:22 .11 🤉 🗈
我的家 ▼	e	는 ()	< Home Management	K Home Management
Cozy Home 25 Excellent Outdoor PM2.5 All Devices	5°C Excellent 96.0% Ourdoor Air Qu Ourdoor Humid 客厅 主卧 次卧 …	Tap to Set Nickname 86-15916432852 Third-Party Voice Services Image: Service Services Image: Service Se	我的家 >> Family Chen Waiting to join >> Create a home Join a home	我的家 >> Family Chen Waiting to join >> Create a home Jc Confirm Invitation You are invited to join the home "Family
	No devices	 ➢ Home Management ➢ Message Center ◇ ⑦ FAQ & Feedback ◇ ᢙ HomeKit Information > 		Chen" to enjoy a smart life. Do you want to join this home? Decline Accept
Home	Scene Smart Me	Home Scene Smart Me		
3:22	.⊪≎∎	3:34 .ul 穼	■	• ,
我的家 Cozy Home 2 Excellent Outdoor PM2.5	5°C Excellent 96.0% Outdoor Alr Qu Outdoor Humid	✓ 我的家 Family Chen ✓ Home Management Outdoor PM2.5 Outdoor Air Qu., Outdoor Humid	Cozy Home Enjoy a cozy life with ambient indicators and	•
All Devices	客厅 主卧 次卧 ···	All Devices 客厅 主卧 次卧 No devices Add Device	All Devices 客厅 主卧 次卧	
Home	Scene Smart Me	Home Scene Smart Me	Home Scene Smart Mo)

How to delete Family Member: in the main interface of the smart life app, click "ME" \rightarrow "Home Management" \rightarrow click "Family Member Name" \rightarrow click "Remove Member".

2. Enter User Information

Click "Family" on the unlock interface to enter "Family-Associated Unlocking" interface, then select your family member and enter unlocked information(fingerprint and password). You also can set valid time(the

timed users).

16:47 .	5G 🔳	16:47	📶 5G 🔳	16:48	🔐 5G 🔳	16:50	🖬 5G 🔳
< F4	∠	K Family-Associated	d Unlocking +	<		<	Effective Time
< F4	Z	Family-Associate Anucking method is not associate Associate it with a member nov. > Me Administrator #6-13 #0 0 Jack #6-15 #0 0	d Unlocking +	 Jack 86-1℃ Fingerprint	Permanent >	Permanent Custom Effective Time Expiration Time Repeat	2022/08/09 16:48 > Select >
100%							
Q 14:57 Unlock							
Family Temporary Accessories N	More						Save

iv Temporary Unlocking Management

1. Add Temporary Unlocked Password

Click "Temporary" on the unlock interface to enter "Add Temporary Unlocking" interface., select "Password". You can set 8-12 bits temporary password (also can generate randomly), then set the valid time and save it.

Also can set dynamic password (valid time is 5 minutes), click "Obtain Password", and share it to your family or friends after generating.

16:47		.11 5G 🔳	17:51		17:57		17:57		al 🗢 🗊
<	F4	2	< Add Tem	porary Unlocki Record	Add Temporal	ary Unlocki Record	< Add T	emporary Unlocki.	Record
			Password	Mobile Phone	Password	Mobile Phone	Password		
			Password Type Dynamic Cust	om	Password Type Dynamic Custom		24	3142414	ı
			8-to 12-Digit Passwor	rd			The dynamic pass used mu		
			Enter the nam	Cenerate Randomly					
	Press Unlock		Effective Time	2022/08/09 17:50 >			Ļ	Share	
			Expiration Time	Select >					
			Password Name	(Optional) Enter the name.			Sel	ect Sharing Method	
			Repeat						
								0	U
	100%						T8N@weChat	Message	118N@Copy
14:57	Unlock						000		
					The dynamic password is va used multiple time	lid for 5 minutes and can be s before it expires.	more		
Family	Temporary Accessories	000 More		Save	Obtain P	assword		Cancel	

2. Add Temporary Unlocked Mobile Phone(smart life app unlock)

Click "Temporary" on the unlock interface to enter "Add Temporary Unlocking" interface, select "Mobile Phone". You can set "time-limited" or "one-time" unlocking.

Set "time-limited" unlocking, please enter users' account of smart life app(phone number or email address), and set the valid time, then click " send" to finish.

Set "one-time" unlocking, please enter users' account of smart life app(phone number or email address), then click

" send" to finish. [Notice: the valid time is 1 hour, and it just can unlock one time.]

18:21 7	all 🕈 🗊	18:21	
Add Temporary	Unlocki Record	< Add Tempor	ary Unlocki Record
Password	Mobile Phone	Password	Mobile Phone
Type Time-Limited One-Tir	ne	Type Time-Limited	e-Time
Country/Region	+86 >	Country/Region	+86 >
Recipient Enter a mobil	e number or an email a.	Recipient Enter a m	obile number or an email a
Effective Time	2022/08/09 18:16 >	Name	
Expiration Time	Select >		
Name (C	ptional) Enter the name.		
Repeat			
		The unlocking method is va only	lid for 1 hour and can be used once.
Send		Se	end

Then the receiver can open his smart life app, our lock will shown on the main interface. Please open Bluetooth and location of his mobile phone to connect the lock. Click the lock device name to enter the unlocking interface to open the lock. There is a valid time shown on the unlocking interface. [Notice: if you have set a one-time unlocked user, he just can open the lock 1 time within 1 hour.]



v Manage "More"

Click "More" on the unlock interface to enter "More" interface to set more functions you need.

1. Click "Smart Scenes" to enter "scene" interface, you can open "Family Go Home" function, also can open "Door Lock

Alarm" function. Besides, you can custom some functions which you need.

- 2. Open/Close Auto Lock(close it, the lock will be in normal open mode)
- 3. Set the time of Auto Lock.
- 4. Set the Volume of Lock.
- 5. Choose Language of Lock



vi Unlocking Record / Alerts

09:28		🔐 4G 🔳	09:26		🖬 4G 🔳
<	F4	۷	< Ale	rts	S Unlocking Records
		100		Jnlock with Passv 9:08 皆纹 0	word
	Press Unlock		0: 2022-08-09 (T	9:07 Tue) 皆纹 0	
	Press Uniock		21	022-08-09 14:57	
	100%				
Q 09:08 U	nlock				
Family T	πO & emporary Accessories	000 More			

Click Doorbell Icon on the unlock interface to enter "Logs" interface to check Unlocking Records or Alerts.

vii Restore Factory Setting

On the unlock interface, click the "edit" on the top right corner, then click" remove device", and select "Disconnect and wipe data", then click "confirm", the lock will broadcast: "factory reset". [Notice: all users' information will be deleted, including the fingerprint users and password users which set on the lock.]

09:28 🖬 4G 🗩	09:45 5G 🗩	09:45	09:45I 5G 🗩
< F4) <	<	<
	- F4 ∠>	F4 ∠>	F4 ∠ >
	Device Information	Device Information	Device Information
	Tap-to-Run and Automation	Tap-to-Run and Automation	Tap-to-Run and Automation
	Others	Others	Others
	Share Device	Share Device >	Shi Are you sure you want to disconnect > this device and wipe data?
Press Unlock	Create Group	Create Group	Cre The device will be removed from the device list and reset to factory settings.
	FAQ & Feedback	FAQ & Feedback	FA
	Add to Home Screen	Add to Home Screen	Cancel Confirm
	Device Update No updates available >	Device Update No updates available >	Device Update No updates available >
100%	Remove Device	Remove Device	Remove Device
Q 09:08 Unlock		Disconnect and wipe data	
Family Temporary Accessories More		Cancel	

III Installation

$i \mbox{ If you can't fully insert the square rod into the front handle:$

please use a screwdriver to toggle the installed hole of the front handle.

(if you need to cut short the square rod according your door thickness, please cut off it from the big side).



ii if your door is Left Opening Door:

1. Please install the screw of the front handle to left hole.(in initial state, the lock is for left opening door)

2. Before installation, please insert the square rod into the front handle, and rotate the square rod **along** the direction pointed by the arrow until it cannot be moved. please keep the rod in the final position(it can be moved) when installing.



iii if your door is Right Opening Door:

1. Please install the screw of the front handle to right hole. (in initial state, the lock is for left opening door)

2. Before installation, please insert the square rod into the front handle, and rotate the square rod **against** the direction pointed by the arrow (counter clockwise) until it cannot be moved. please keep the rod in the final position(it can be moved) when installing.



iv The lock is suited for 35-60mm door thickness. But the standard square rod is just suited for the door thickness of 40-45mm.

1. If your door thickness is less than 40mm, (is 35-40mm), you have to cut short the square rod according to your door

thickness. (please cut short from the big side)

2. If your door thickness is more than 45mm(is 45mm-60mm), you have to insert the spring into the rear handle.

v You can scan the following QR Code to refer the video about how to adjust the lock , how to install and operate.



$\ensuremath{\mathrm{IV}}$ FCC warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference,

(2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's

authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.