

SMART DOOR LOCK

Installation and User Guide

Required tools (not included)

Ruler

Philips head screwdriver

Hammer

Chisel

PRODUCT DETAILS

Key Hole

Type-C Port

Front Panel

Latch

IC Wire

Mounting plate

Back Panel Screws (Longer)

Back Panel Screws (Shorter)

Handle

Mounting Panel Screws

Battery Cover

Latch

Front Panel

Back Panel

Latch Cover

Female Screw Bolt

Mounting Plate

Strike Plate

Back Panel Screws (Longer)

Back Panel Screws (Shorter)

Mounting Plate Screw

Mark Cards

User Manual

Flat Ruler

Keys

Strike&Latch Screws

IDENTIFY LEFT/RIGHT HAND DOOR

Left hand door:Hinge is on the LEFT

Front Lock

Back Lock

Right hand door:Hinge is on the RIGHT

Front Lock

Back Lock

CHECK DOOR MEASUREMENTS

inside door

2-3/8" or 2-3/4" 60 or 70 mm (Backset)

1-3/8" to 2" 35 to 50mm (Door thickness)

2-1/8" 54 mm (The cross-bore diameter)

INSTALL THE LOCK

(1)Adjust the latch

60mm

70mm

A. Measuring if the latch is long enough,pull it to adjust from 60mm to 70mm.

B. Please make sure the hole in the midde is square instead of rhomb like picture on the top.

C. Please keeo the "square" in the left or right of lastch, not in the middle of zhe latch.

(2) Install the Latch and Strike Plate

Latch Screws

Strike & Latch Screws

A. Insert the latch and keep the latch quare hole horizontal.

B. Use Strike &latch Screws to tight up.

Installation instructions

Battery:

a. Use new and NON-rechargeable *4 AA Alkaline batteries for the best use.

b. Don't put on batteries until the lock is completely installed.

If you have any problems,don't hesitate to contact with us through message or email at the first time.

Before Installing the Lock, Please Check Door Jamb and Door Preparation.

Backset: 2-3/8" or 2-3/4" (60mm or 70mm)

Door thickness: 1-3/8" to 2" (35mm or 50mm)

2-1/8" (54mm)

1" (25mm) or

Simple flowchart of installation

Please refer to the next section if you need a more detailed installation process.

Step 1 Install the latch

Step 2 Install the keypad

Step 3 Install the mounting plate

Step 4 Connect the cable

Step 5 Install the back lock

Step 6 Put on the batteries and cover

INSTALL THE LOCK

(3) Adjust the handle Direction

Back Lock

Front Lock

Front Lock

Back Lock

Front Lock

Back Lock

A. Loosen the screws on the front and back panel to adjust the handle direction.

B. Left Hand Door: Turn the front handle to Left Turn the back handle to Right

C. Right Hand Door: Turn the front handle to Right Turn the back handle to Left

(4) Install the Front Panel

A. Insert the ruler to fix the handle direction.

B. Tighten up 3pcs female screw bolt.

spring pin

(5) Route the IC Wire&Install the Mounting Plate

A. Route the IC wire under the latch and cross it over the plate hole.

B. Tighten up 3pcs mounting plate screws to fix the mounting plate.

(6) Install the Back Panel

A. Connect the wire

B. Tighten the 3-back panel screws

TROUBLESHOOTING

● Installation

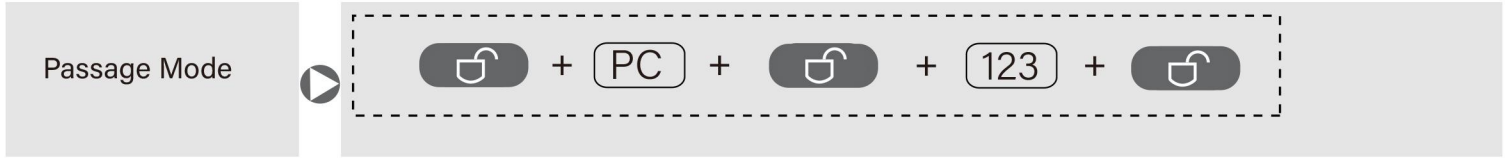
	Suggested Action
The handle is hard to rotate.	1.Take off the back panel and mounting panel. 2.Check if the IC wire is installed correctly.(Refer to the step “ Install the back panel ”)
Fail to programming the lock	1.Before installation,restore the lock 2.Please make sure the lock is installed correctly. 3.Please install fresh batteries and make sure the cable is connected correctly.

● Operation

Question	Suggested Action
The keypad is keeping flashing .	The batteries are getting low.Please replace with 4*AA new batteries for the best performance(Alkaline batteries,do not use recharge batteries)
Keypad do not respond.	1.Check if the batteries are new. 2.Check if the IC wire is installed corectly.(refer to the step"Install the Back Panel")
Forgot master code/Default programming code is incorrect.	Press the reset button on the circuit board to erase all codes.Once the resetting work is complete,all passcodes will be erased and the progauimming code will return to the default programming code 123456.

★ Passage Mode : （ the passage mode can turn off automatic locking)

- This feature is optional and can be turned off.(Under auto-mode with lock unlocking, press 123+ 🔒 to set passage mode on.press 123+ 🔒 , green light flashes with voice prompt successful.)



Attention:
To keep it in passage mode, don't input password to unlock. Once password entered to unlock, passage mode will be turned off accordingly.

SETTING DEFINITIONS

Settings	Default Setting	Definitions
Programming Code	123456	<ul style="list-style-type: none">• It's required to change it to a code of your own before programming.• 4 - 9 digits in length, Must be different from all other exsisted User Codes.• If you forget the master passcode, you can reset the lock to factory settings, which restores the default programming code.
Auto Lock	Enabled	<ul style="list-style-type: none">•This feature is optional and can be turned off.(Under auto-mode with lock unlocking, press 123+ 🔒 to set Passage Mode on.Press 123+ 🔒 , green light flashes for 0.5s with voice prompt successful.)•When enabled,the lock will automatically re-lock after 5 seconds.
Manually Lock	Hold "🔒"	<ul style="list-style-type: none">• If auto-lock is not set on, you need to do the locking manually.• Passage mode can be released in auto lock mode.
Silent Mode	Disable	<ul style="list-style-type: none">•The beep sounds when pressing keypad can be muted.
Wrong Code Entry Limit	Enabled	<ul style="list-style-type: none">• Once the wrong passcode entry limits reach to 5 attempts and wrong fingerprint entry limits to 10 attempts, the lock will shutdown(RED light flashing) for sixty (60) seconds, and it will be released automatically.
Peek-proof digital keypad	Enabled	<ul style="list-style-type: none">• Prevent code exposure to strangers by entering random digits. Max in 16 digital length. <div><div>986123456268</div><div> Password </div><div> Random digits </div></div>
User Code	Disable	<ul style="list-style-type: none">• The lock comes out without any default User Codes.• Must be different from the master code and other user codes.• Up to 150 possible User Codes can be stored in the lock at one time.

Warranty

This manufacturer advises that no lock can provide complete security by itself,this lock maybe defeated by forcible or technicak means or evaded by entry elsewhere on the property,no lock can substitute for caution,awareness of your environment,and common sense.Builder's hardware is available in multiple perfoemance grades to suit the application. In order to enhance security and reduce risk,you should consult a qualified locksmith or other security professional.

FEATURES

- Two ways to access:code and key .
- Low power consumption,4 AA batteries can work for 1 year or 50,00 times.
- Backlit keypad for use in low light environments.
- 1 programming code and 150 user codes.
- Built-in disguise feature to protest your codes from prying eyes max in 16 digital length.
- Low battery under(4.8V±0.1) warning indication.

INDICATOR LIGHT SIGNALS AND BEEP

- Green: A correct code was entered.
- Blue: Programming in progress,blue light flashes for 1s.
- Red:
 - 1.An incorrect code was entered.
 - 2.A Programming error.
 3. low battery warning.

HOW TO RESET

