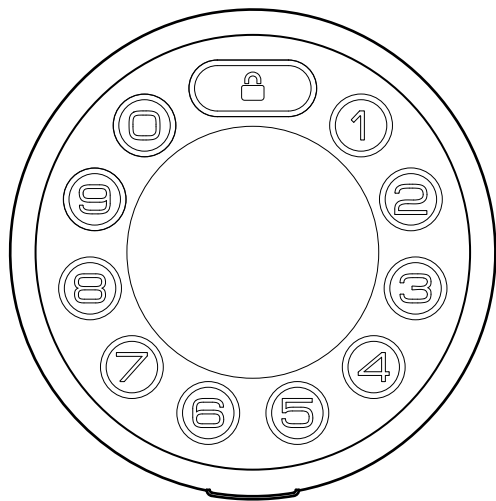


# Bluetooth Keypad Deadbolt Smart Lock

User Guide / Installation Instruction



Thank you for purchasing our products. Please review this manual thoroughly before operating your device.  
All pictures in this manual are for illustration purpose only. Actual product may vary due to product upgrade.



# User Guide

# Installation Instruction

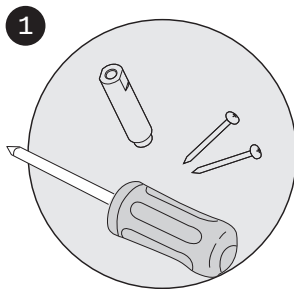
|    |                    |     |                                               |     |                          |
|----|--------------------|-----|-----------------------------------------------|-----|--------------------------|
| P1 | Quick Start Guide  | P6  | Installation Instruction                      | P13 | STEP 5: Door Handing     |
| P2 | At a Glance        | P7  | Part list                                     | P14 | Programming              |
| P3 | How to Lock/Unlock | P8  | STEP 1: Prepare the door and check dimensions | P16 | Factory Default Settings |
| P4 | Definitions        | P9  | STEP 2: Install the latch and strike          | P17 | Troubleshooting          |
| P5 | Code Format        | P11 | STEP 3: Install the exterior assembly         | P18 | FCC Statement            |
|    |                    | P12 | STEP 4: Install the interior assembly         | P19 | Warnings                 |



## IMPORTANT:

The App is required to operate the lock. After the lock is properly installed, the first account to bind the lock will be the administrator.

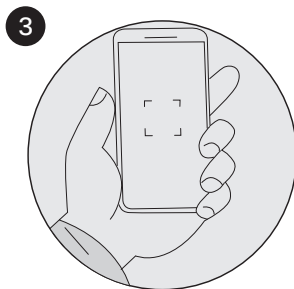
# QUICK START GUIDE



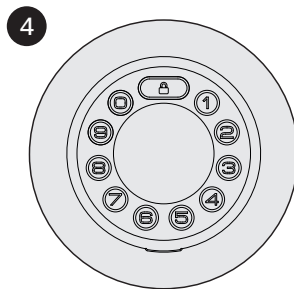
Follow the installation instructions to install the smart lock.



Scan the QR Code to download the App.



Register and login to the App. Add the device to your account by scanning the QR Code found on the Battery Cover.

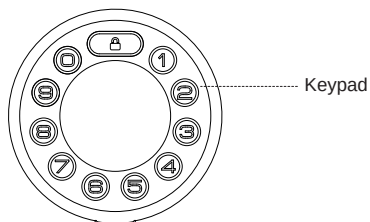


Complete the Bluetooth setup in the App.

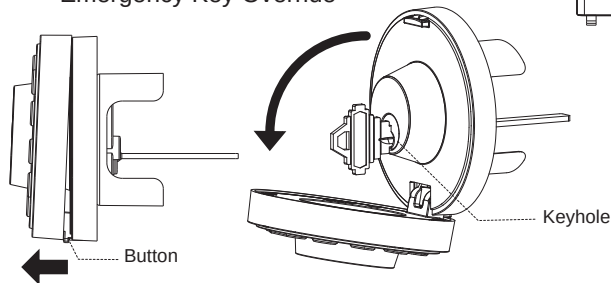
## At a Glance

---

Exterior Assembly

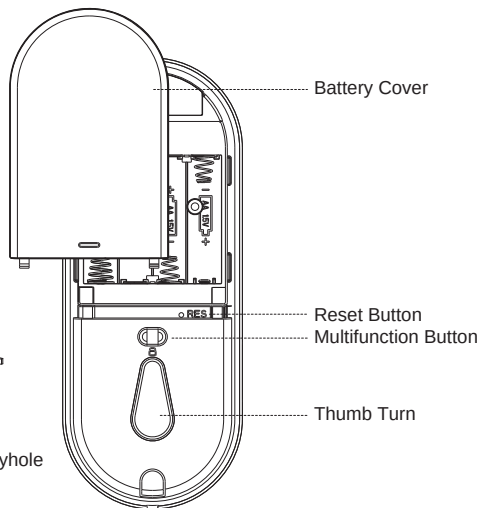


Emergency Key Override



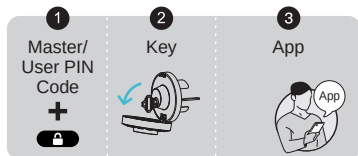
1. Pull the exterior assembly from the button.
2. Rotate from the top to open it, insert the key and rotate to unlock.

Interior Assembly

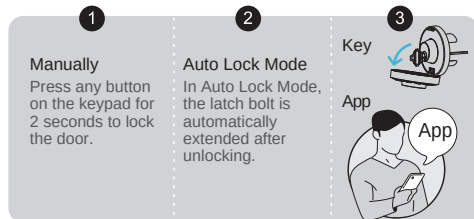


## How to Lock / Unlock

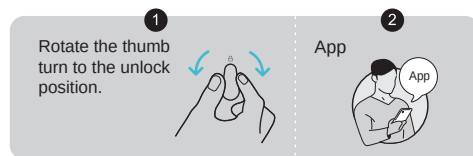
### Unlocking the door from outside



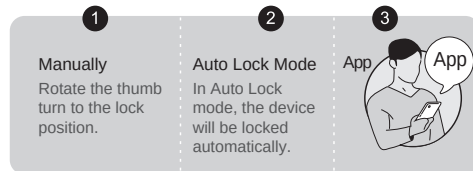
### Locking the door from outside



### Unlocking the door from inside



### Locking the door from inside



## Definitions

---

### **Master PIN Code**

Required for programming and feature settings, the Master PIN Code can be used to unlock the door while in vacation mode. The default Master PIN Code needs to be changed before programming the lock for security reasons.

### **Auto Lock**

If the Auto lock feature is enabled, the lock will lock the door 30 seconds after it has been unlocked. This feature is off by default. You can set the time delay for 30s, 60s, 120s and 180s in both Master Mode and the App.

### **Wrong Entry PIN Code Limit**

After 10 attempts of entering an invalid User PIN Code, the unit will shut down for 3 minutes.

### **Silent Mode**

The keypad will beep when pushed; but can be muted. Low battery and Wrong Entry User PIN Code Limit alarms will still sound in Silent Mode.

### **Low Battery Alarm**

If the battery indicator keeps flashing, the batteries are getting low. For the best performance replace with four new AA alkaline batteries.

### **Unlock With Fake Code**

Users can prevent PIN Code exposure from strangers by entering random digits before or after the correct PIN Code.

83618 137192 14710

-----  
          PASSWORD  
-----

-----  
          RANDOM DIGITS  
-----

## Code Format

---

1. Master PIN Code (4 to 10 digits): The default Master PIN Code is **12345678**. Change the default Master PIN Code before programming other codes.
2. User PIN Code (4 to 10 digits): A total of 20 User PIN Codes (including One-Time PIN Code) can be programmed and stored in the lock.
3. Both Master and User PIN Codes do not support the following combination of numbers.

- A. 

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|

 ✕ Forward number sequence
- B. 

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|---|---|---|---|---|---|---|---|

 ✕ Backward number sequence
- C. 

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|---|---|---|---|---|---|---|---|---|

 ✕ Repeat number sequence
- D. If 

|   |   |   |   |
|---|---|---|---|
| 5 | 6 | 8 | 3 |
|---|---|---|---|

 ✓
- then 

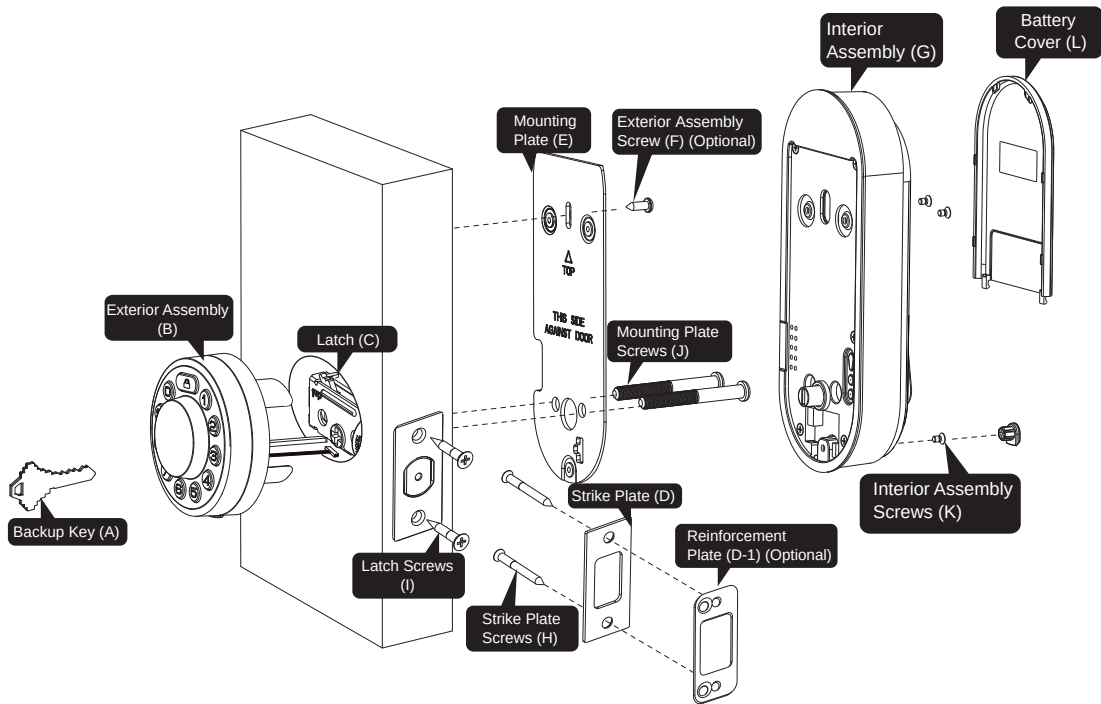
|   |   |   |   |   |   |
|---|---|---|---|---|---|
| 5 | 6 | 8 | 3 | 9 | 1 |
|---|---|---|---|---|---|

 ✕
- and 

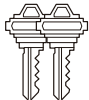
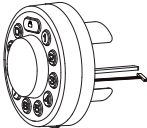
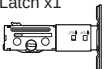
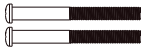
|   |   |   |   |   |   |
|---|---|---|---|---|---|
| 9 | 1 | 5 | 6 | 8 | 3 |
|---|---|---|---|---|---|

 ✕
- Contain existing code sequence

# INSTALLATION INSTRUCTION



## Parts List

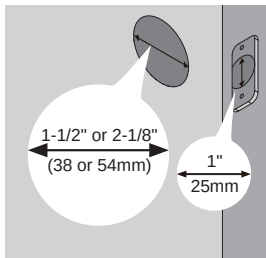
|                                                                                                                                                                    |                                                                                                                                      |                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>A</b> Backup Key x2</p>                                                     | <p><b>B</b> Exterior Assembly x1</p>                | <p><b>C</b> Latch x1</p>  <p><b>C-1</b> Drive-In Collar (Optional)</p>  | <p><b>D</b> Strike Plate x1</p>  <p><b>D-1</b> Reinforcement Plate x1 (optional)</p>  |
| <p><b>E</b> Mounting Plate x1</p>                                                 | <p><b>F</b> Exterior Assembly Screw (Optional)</p>  | <p><b>G</b> Interior Assembly x1</p>                                                                                                                     | <p><b>H</b> Strike Plate Screws x2</p>  <p><b>I</b> Latch Screws x2</p>               |
| <p><b>J</b> Mounting Plate Screws x2</p>  <p>(35mm&lt;door thickness&lt;50mm)</p> | <p><b>K</b> Interior Assembly Screws x3</p>         | <p><b>L</b> Battery Cover x1</p>                                                                                                                         | <p><b>M</b> Reset Tool</p>                                                                                                                                               |

# 1 Prepare the door and check dimensions

A

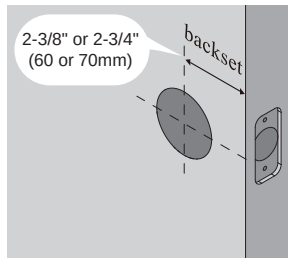
Measure to confirm that the bore hole is 1-1/2" or 2-1/8" (38mm or 54mm).

Measure to confirm that the hole in the door edge is 1" (25mm).



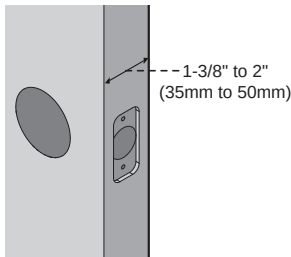
B

Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60 or 70mm)



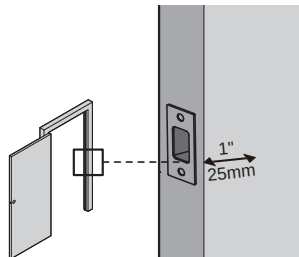
C

Measure to confirm that the door is 1-3/8" to 2" (35mm to 50mm) thick.



D

Make sure the hole in the door frame is drilled a minimum of 1" (25mm) deep, to leave enough space for the deadbolt to extend into the door frame when the door is locked.

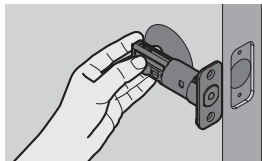


**Notes:** Make sure the door frame is aligned with the door and there are no obstructions stuck in the door frame.

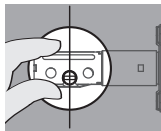
## 2 Install the latch and strike

A

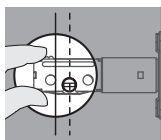
Determine backset and adjust the latch.



Hold the latch in front of the bore hole, with the latch face flush against the door edge. Is the slotted hole centered in the door hole?

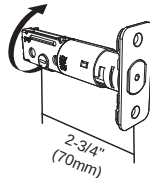
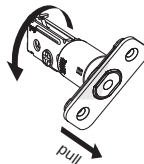
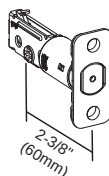
**YES**

No adjustment is required.  
Proceed to next step.

**NO**

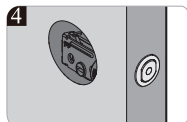
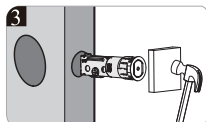
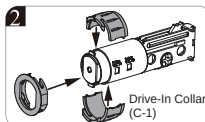
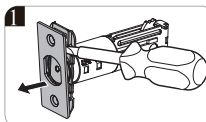
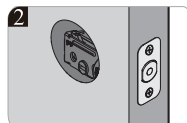
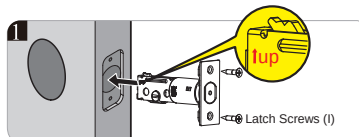
Slotted hole is  
NOT centered.

Rotate and pull the  
latch as shown to  
extend latch.

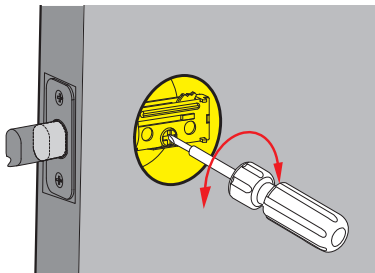


B

Install the latch.



- C Use a screwdriver to test if deadbolt works smoothly.

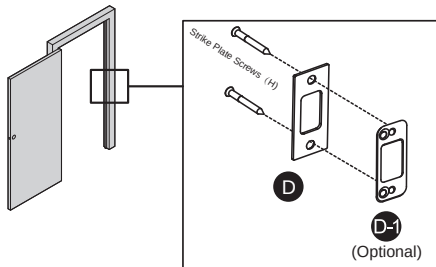


- D Install strike on the door frame.



**IMPORTANT:**

Make sure the hole in door frame is drilled a minimum of 1" (25mm) deep.



### 3 Install exterior assembly



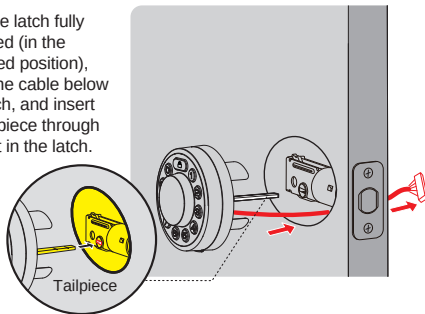
#### IMPORTANT:

Before installation, make sure the latch is fully retracted (in the unlocked position).



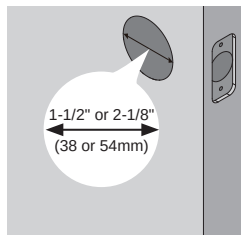
B

With the latch fully retracted (in the unlocked position), route the cable below the latch, and insert the tailpiece through the slot in the latch.



A

Measure the diameter of the hole in the door.



**1-1/2" (38mm)**



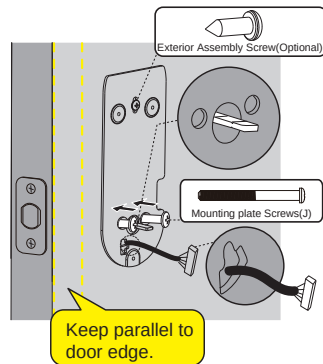
Remove the spacer

**2-1/8" (54mm)**

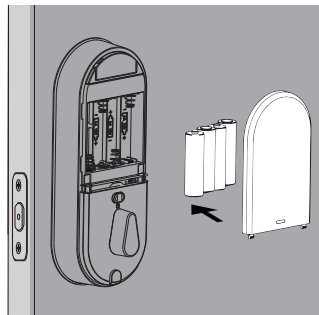
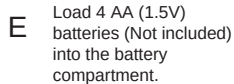
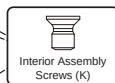
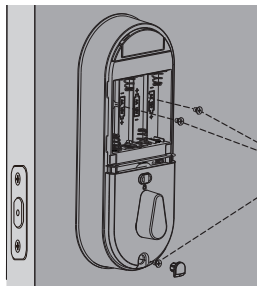
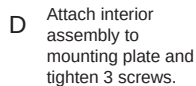
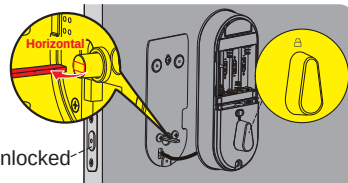
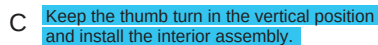
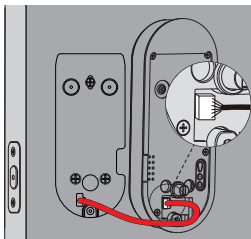
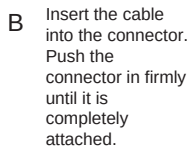
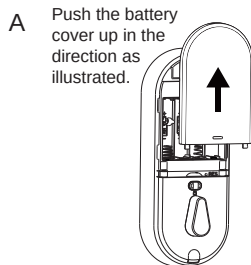
Proceed to next step

C

Secure the mounting plate with the supplied screws. Do not overtighten screws.



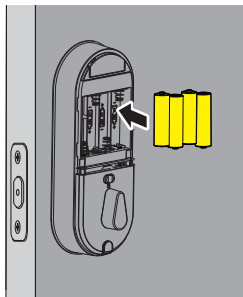
## 4 Install interior assembly



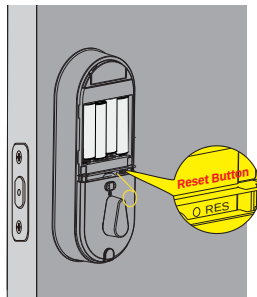
**5 Door Handing**

**! IMPORTANT:** This step is required and crucial for the lock after installation.

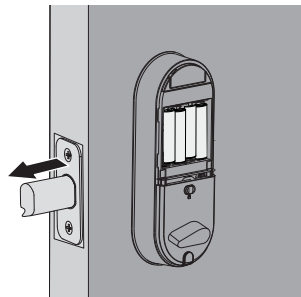
- A While keeping your lock unlocked, insert 4 AA alkaline batteries into the battery pack.



- B Use the Reset Tool to press and hold the Reset Button for more than 5 seconds until you hear a long "BEEP".



- C If the reset is successful, the latch bolt will extend on its own to learn the handing orientation of the door.

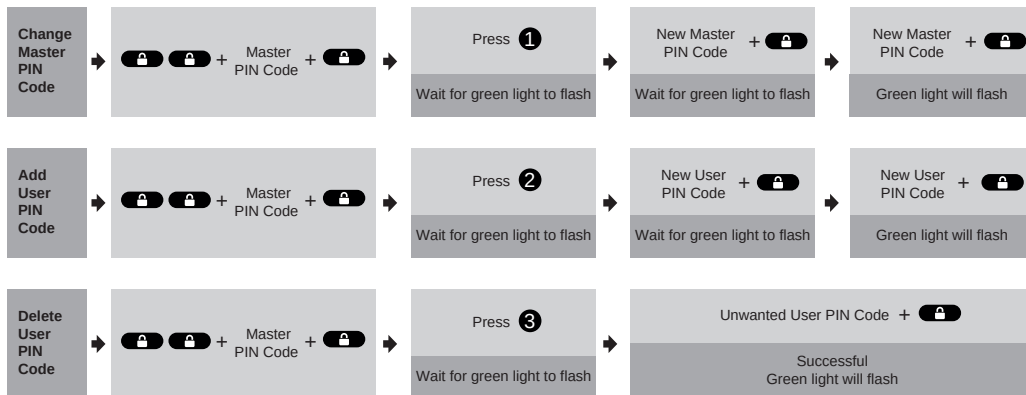


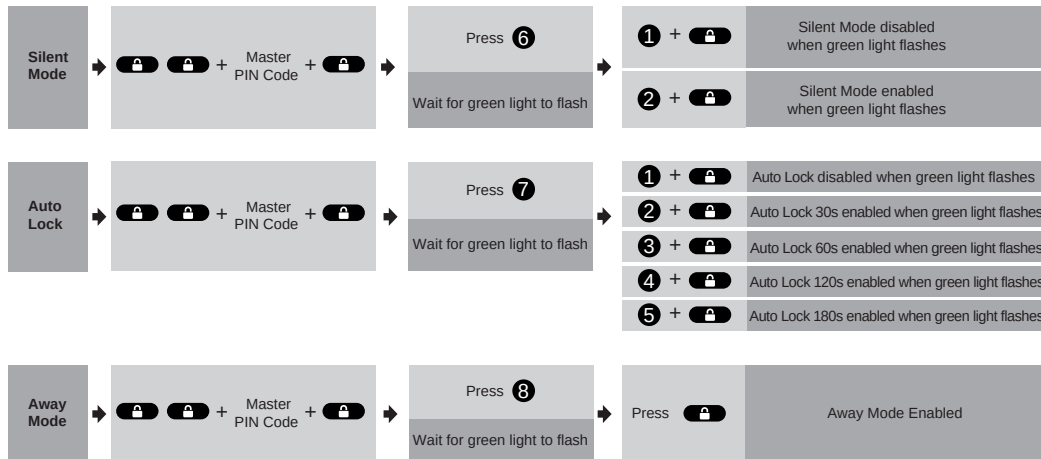
## Programming



### IMPORTANT:

The default Master Code is **12345678**. It is required that you change it to a code of your own before programming.





## Factory Default Settings

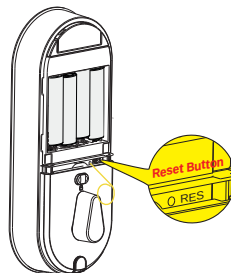
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### How to Reset?

Resetting the device will delete all User PIN Codes and Master PIN Code stored in the lock.

**Step 1.** Keep the door open and the lock unlocked (thumb turn will be vertical).

**Step 2.** Using the Reset Tool, press and hold the Reset Button for 5 seconds until you hear the "BEEP" and the latch extends out automatically.



| Settings               | Factory Default |
|------------------------|-----------------|
| Master Code            | 12345678        |
| Auto Lock              | Disabled        |
| Silent Mode            | Disabled        |
| Wrong Code Entry Limit | 10 times        |
| Shutdown Time          | 3 Minutes       |
| Away Mode              | Disabled        |

## Troubleshooting

---

| Problem                                                           | Solution                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The latch does not operate correctly after installation.          | <ul style="list-style-type: none"><li><input type="checkbox"/> Make sure the backset on the latch is set to the proper length. Refer to Installation Guide.</li><li><input type="checkbox"/> Make sure prior to installation the latch bolt is retracted. Refer to Installation Guide.</li><li><input type="checkbox"/> Please restore to factory default setting and enter the default Master PIN code to set up the lock. Refer to User Guide.</li></ul> |
| Lock does not smoothly lock or unlock while using the thumb turn. | <ul style="list-style-type: none"><li><input type="checkbox"/> Confirm the proper mounting screws are installed.</li></ul>                                                                                                                                                                                                                                                                                                                                 |
| Lock set up failed.                                               | <ul style="list-style-type: none"><li><input type="checkbox"/> Make sure the lock is installed correctly.</li><li><input type="checkbox"/> Insert fresh batteries and make sure that the cable is properly connected, not pinched.</li><li><input type="checkbox"/> After installation, reset the lock to the factory default settings.</li></ul>                                                                                                          |
| Keypad not responding.                                            | <ul style="list-style-type: none"><li><input type="checkbox"/> Make sure batteries are inserted correctly.</li><li><input type="checkbox"/> If the battery indicator flashes continuously, the batteries are low. Replace them with four new AA alkaline batteries.</li><li><input type="checkbox"/> Make sure that the cable is properly connected and has not been damaged during installation.</li></ul>                                                |
| Master PIN Code cannot be changed.                                | <ul style="list-style-type: none"><li><input type="checkbox"/> Refer to the Quick Start Guide to reset the lock and reprogram all PIN Codes.</li></ul>                                                                                                                                                                                                                                                                                                     |
| I forgot my Master PIN Code.                                      | <ul style="list-style-type: none"><li><input type="checkbox"/> Perform a factory reset to clear all PIN codes. Once the reset is complete, all PIN Codes will be deleted and the Master PIN Code will be reset to the default Master PIN Code of 12345678.</li></ul>                                                                                                                                                                                       |
| Auto Lock is not working.                                         | <ul style="list-style-type: none"><li><input type="checkbox"/> If the battery indicator blinks continuously, the batteries are weak. Replace them with four new batteries to get the best performance (alkaline batteries only). Refer to the Quick Set Up to activate the Auto Lock function.</li></ul>                                                                                                                                                   |

## FCC Statement

---

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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

### RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## Warnings

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Failure to follow the below instructions could result in damage to the product and void the factory warranty.

This manufacturer advises that no lock can provide complete security by itself.

This lock may be defeated by forcible or technical means, or evaded by entry elsewhere on the property.

No lock can substitute for caution, awareness of your environment, and common sense.

### **Product Care:**

- This lockset is designed to provide the highest standard of product quality and performance. Care should be taken to ensure a long-lasting finish. When cleaning is required, use a soft, damp cloth. Using lacquer thinner, caustic soaps, abrasive cleaners or polishes could damage the coating and result in tarnishing.
- Avoid exposure to direct sunlight. Long-term exposure to direct sunlight may damage the lock.

Do not install batteries until the lock is completely installed on door.

- User PIN Codes: Can be 4-10 digits and can be set up in the App.
- Sharing Access: Sharing access to your lock means that you are allowing other users to control and track usage of the device. Please be aware of the potential risks it may cause.



