





ENGLISH

# SMARTCODE 888

TOUCHPAD ELECTRONIC DEADBOLT



Installation and User Guide

**Required tools**








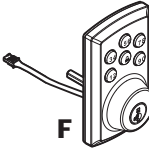













Ruler      Phillips head screwdriver

**Additional Tools (depending on application)**



Hammer      Wood block

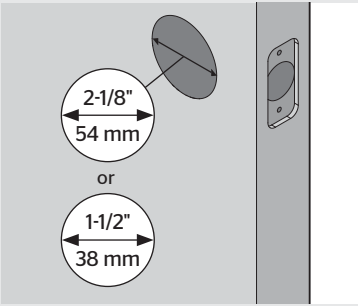
**Kwikset**  
**Technical Support**  
1-866-863-6584  
www.kwikset.com

Parts in the box		
<b>Latch</b>   "B" is not included. If needed, please contact Kwikset to order a drive-in latch for your lock.	<b>Interior Assembly</b>   	<b>Exterior Assembly</b> 
<b>Strike</b> 	<b>Keys</b> 	<b>Batteries</b> 
<b>Adapter Ring</b> 	<b>Mounting Plate</b> 	<b>SmartKey Tool</b> 
<b>Fasteners</b>		
<b>03809</b>  		<b>46780</b>  
<b>66128</b> 		<b>49191</b> 
		<b>64109</b> 

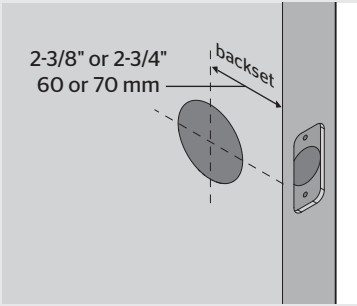
## 1 Prepare the door and check dimensions

If drilling a new door, use the supplied template and the complete door drilling instructions available at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep)

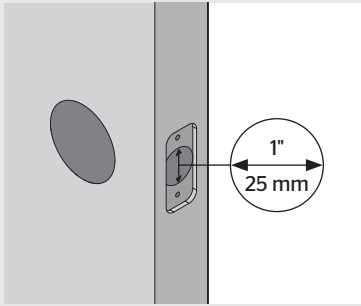
**A** Measure to confirm that the hole in the door is either 2-1/8" (54 mm) or 1-1/2" (38 mm).



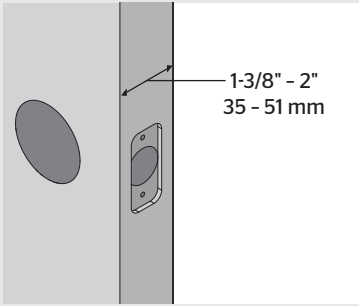
**B** Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60 or 70 mm).



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



**D** Measure to confirm that the door is between 1-3/8" and 2" (35 mm and 51 mm) thick.

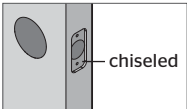


Note: Additional door preparation may be required for doors with 1-1/2" (38 mm) holes. Consult the deadbolt drilling instructions at [www.kwikset.com/doorprep](http://www.kwikset.com/doorprep)

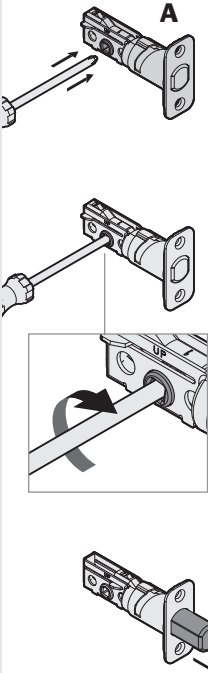
## 2 Install the latch and strike

**A** Is the door edge chiseled?

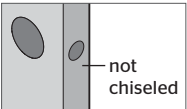
**YES**



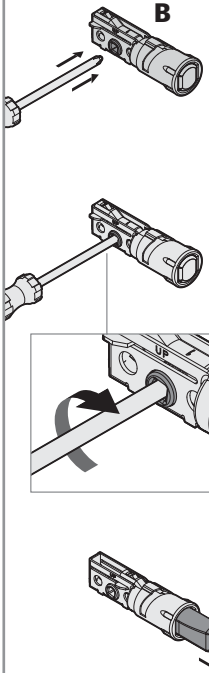
Use latch "A". If the latch bolt is not already extended, extend the latch bolt as shown.



**NO**



Use latch "B" (not included). If the latch bolt is not already extended, extend the latch bolt as shown.



**B** Hold the latch in front of the door hole, with the latch face flush against the door edge.



**C** Is the D-shaped hole centered in the door hole?

**YES**



D-shaped hole

No adjustment is required. Proceed to next step.

**NO**



D-shaped hole

Rotate latch face as shown to extend latch.



**D** Which latch are you installing?

**Latch "A"**



N or P (2x)

**Latch "B"**



wood block

**E** Install strike on the door frame.

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

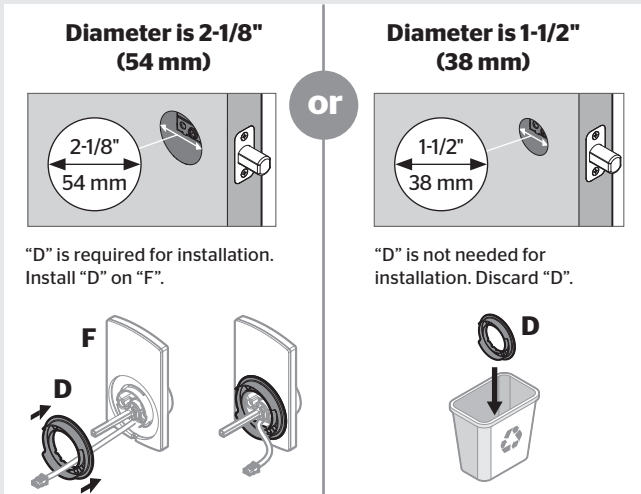


Longer screws install closest to the door jamb.  
S (2x)  
Q (2x)  
door frame

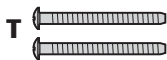
### 3 Install the exterior keypad



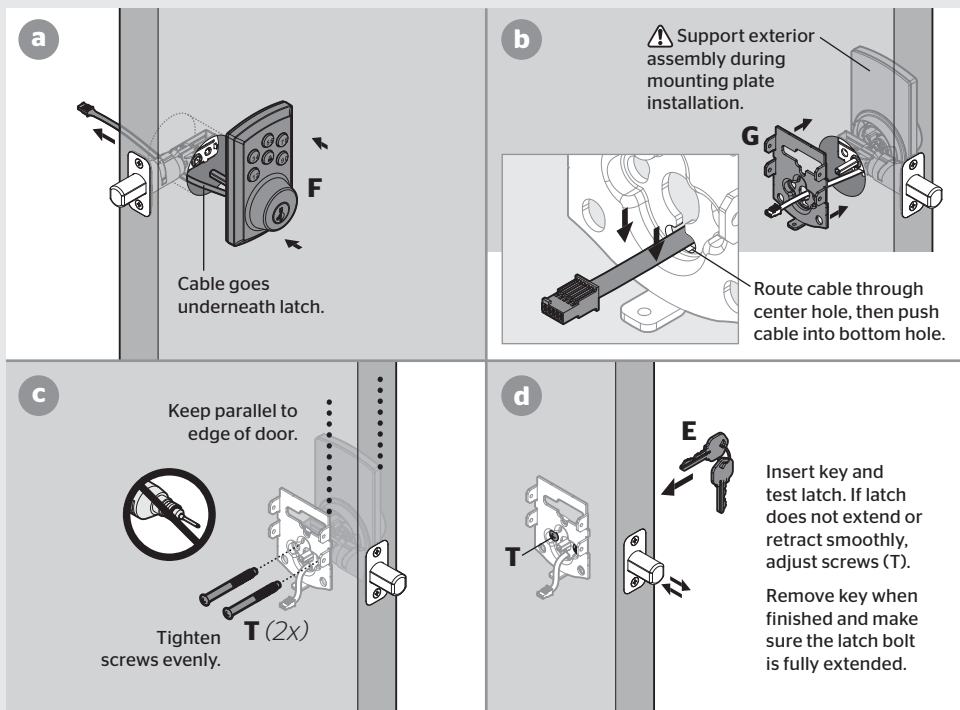
**A** What is the diameter of the hole in the door?



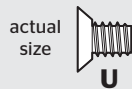
**B** Locate screws for step 3C and keep them within reach.



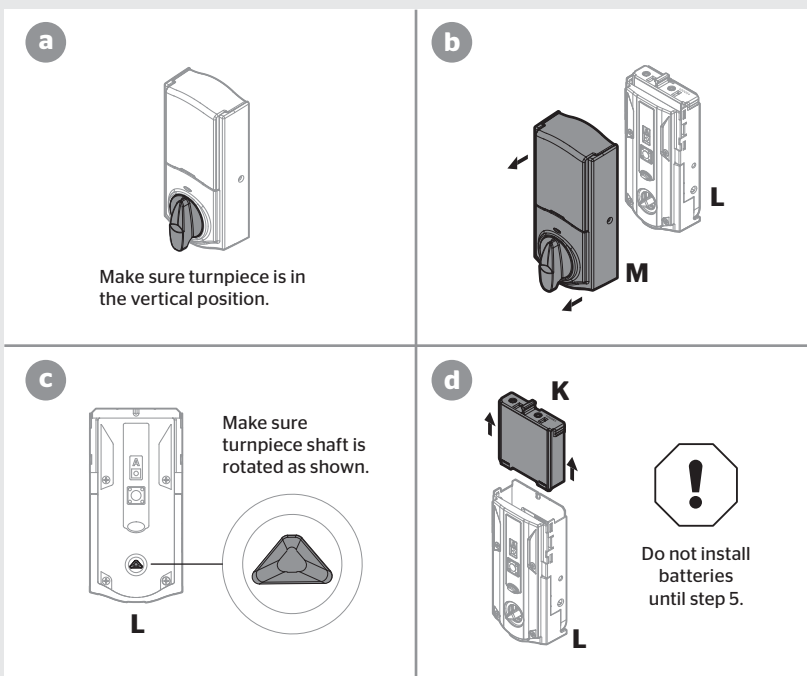
**C** Install exterior keypad and mounting plate.



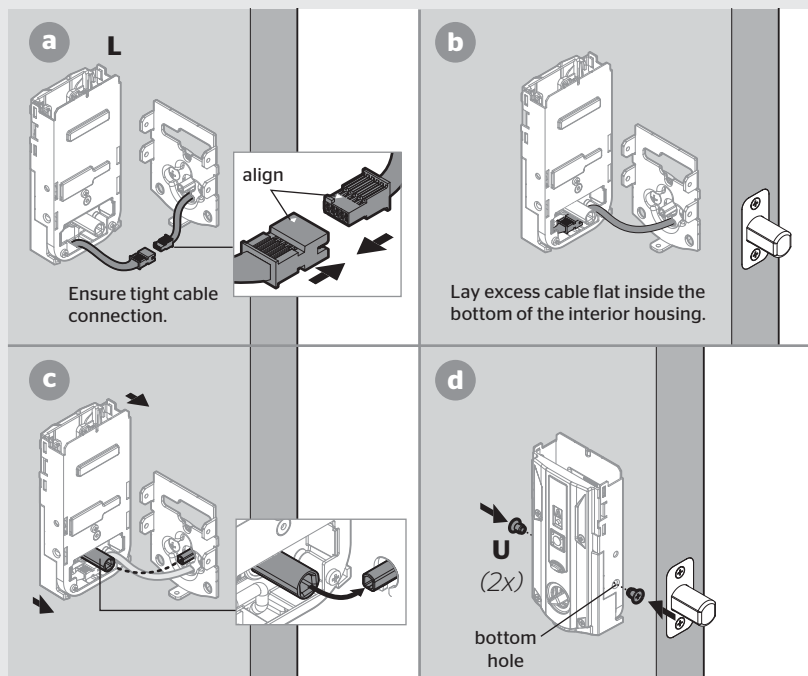
### 4 Install the interior assembly



**A** Remove battery cover and battery pack from interior assembly.



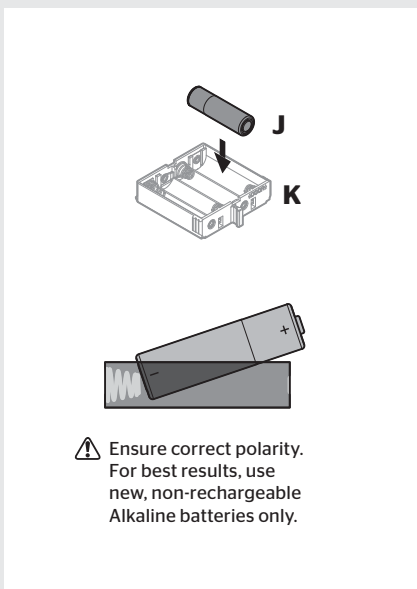
**B** Install interior assembly onto mounting plate.



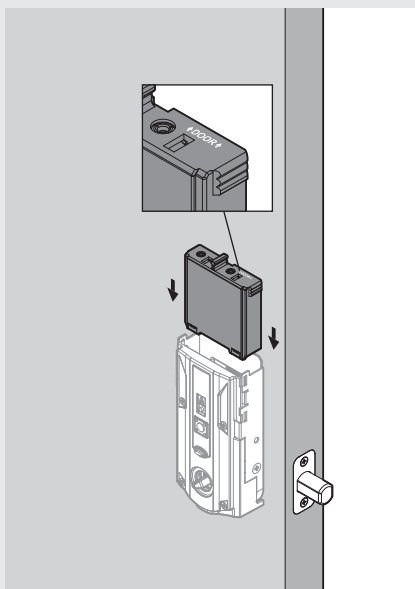
### 5 Install the batteries and perform the door handing process

This step will teach your lock the orientation of your door and is crucial to lock operation.

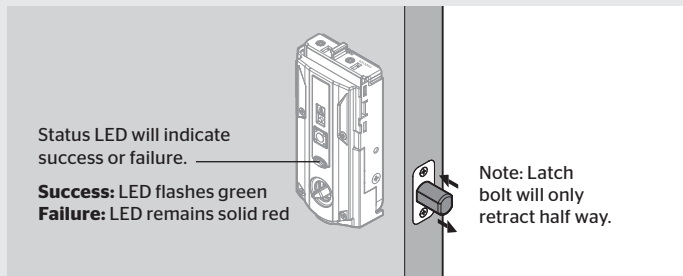
**A** Install 4 AA batteries in battery pack.



**B** Make sure the door is open, and insert the battery pack.



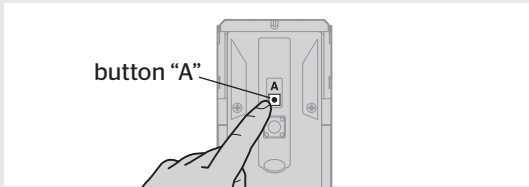
**C** After a few seconds, the latch bolt will retract and extend on its own to learn the orientation of the door. This is called the **door handing process**, and it is crucial to lock operation.



**D** If the latch bolt does not move on its own, or if the Status LED indicates a door handing failure, make sure the cables are connected, the batteries are installed correctly, and attempt this procedure again. If the door handing process is still unsuccessful after a second attempt, perform the "Manual Door Handing" procedure on page 4.

## 6 Add the lock to your smart home system

- A** Initiate the process to add the lock to your system at your smart home controller. Refer to your smart home system instructions for more information.
- B** When prompted by your smart home system to add the lock, press button "A" on the lock interior one time. The red LED will illuminate when the lock enters Add Mode.
- C** If successful, re-name the lock in your system (if applicable).
- D** If unsuccessful, follow your system's instructions to remove the lock from the controller and any other network, then press button "A" on the lock one time. Perform steps 6A-6C again. If still unsuccessful, consult the Programming and Troubleshooting Guide on the SmartCode 888 page at kwikset.com.



Please allow time for the controller to add the lock.

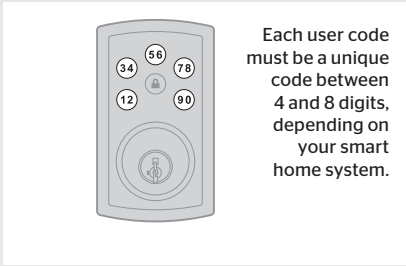
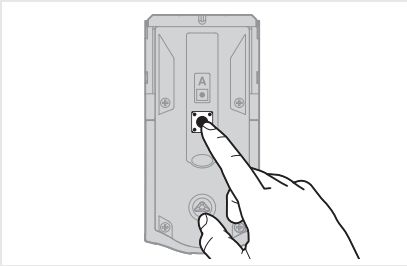
## 7 Add user codes (30 max)

It is recommended that you add and delete all user codes through your smart home control system. If your system does not allow this, codes may be added directly to the lock as shown here.

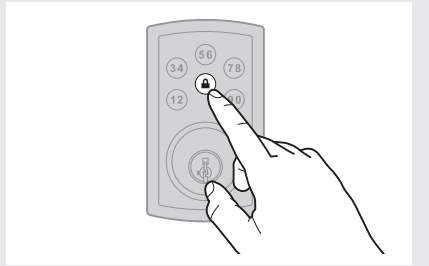
### Programming Timeout

During programming, if no button is pressed for five seconds, the system will time out (indicated by three beeps and a red flashing lock button), and you will need to restart the procedure.

- A** Make sure the door is open. Press the Program button once.
- B** Enter user code. A total of 30 user codes may be programmed.
- C** Press Lock button once.
- D** What lights and sounds does the lock produce?



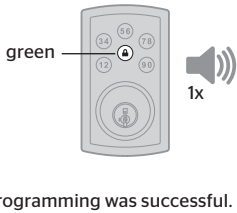
Each user code must be a unique code between 4 and 8 digits, depending on your smart home system.



### Mastercode

For enhanced security, a mastercode may be used when adding and deleting user codes. For more information about the mastercode, download the Programming and Troubleshooting Guide on the SmartCode 888 page at kwikset.com

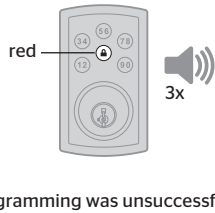
### Lock button flashes green once with one beep



Programming was successful.

or

### Lock button flashes three times with three beeps



Programming was unsuccessful.

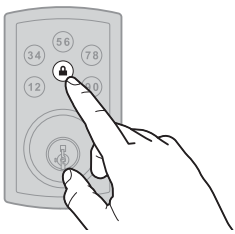
Make sure not to pause for more than 5 seconds during programming. Make sure the user code is not a duplicate and that it is between 4 and 8 digits during your next attempt. Make sure the lock has room for an additional code. If all user code positions are filled, delete a code to make room for this one.

## 8 Test the lock (review normal operation) and re-key the lock (if needed)

Confirm that the code(s) added in previous step can unlock the door.

### Locking the Door

Press Lock button once.



### Unlocking the Door

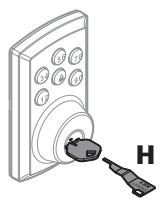
Enter user code.



### Re-Key with SmartKey

Re-key the lock to work with your existing key. See the supplied SmartKey Re-key instructions for more information.

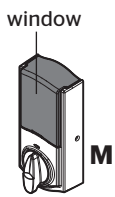
Note: If Auto-Lock is enabled (see page 4), remove the battery pack before re-keying your lock.



## 9 Install the interior cover

### Important Information about the interior cover

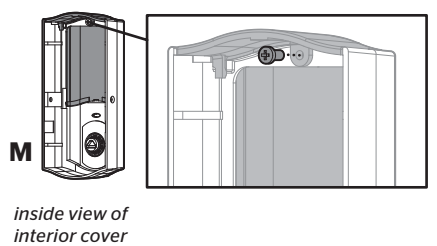
The window on the interior cover is locked by default to prevent someone from tampering with your lock's settings.



If you wish to unlock the window, you can slide it up for more convenient access to the programming buttons while the cover is installed.



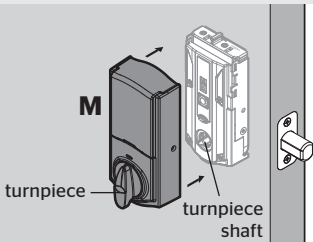
To unlock the window, remove the security screw.



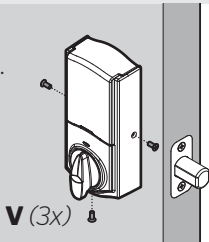
### Cover Installation

- a** Install cover.

Note: You may need to rotate the turnpiece to align with the turnpiece shaft.



- b** Install screws.




### Battery Pack Access

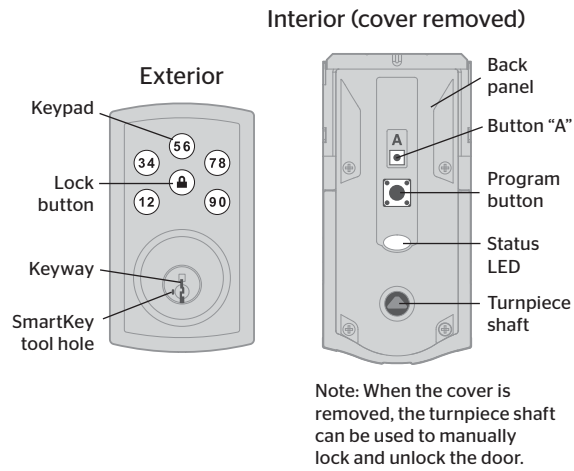
If the window is unlocked, remove the window to access the battery pack.

If the window is locked, remove the interior cover and screws to access the battery pack.



actual size 

SmartCode 888 at a Glance



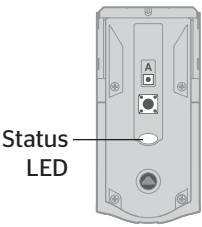
Troubleshooting

A complete Programming and Troubleshooting Guide is available on the SmartCode 888 page at [www.kwikset.com](http://www.kwikset.com).

Status LED

The Status LED blinks every 6 seconds to communicate whether the door is locked or unlocked. This feature is on by default.

Blinking Green: Unlocked  
Blinking Amber: Locked  
Blinking Red: Low battery  
Solid Red: Unsuccessful door handing process. See online Programming and Troubleshooting Guide.



Turn Status LED On/Off

1. Press Program button once.

2. Press button "A" once.

3. Press button "1-2" multiple times if needed to reach desired state.

4. Press Lock button once.

Green Lock Button: Feature is enabled.  
Red Lock Button: Feature is disabled.

System Alerts

Alert	Reason	Solution
Lock button flashes red once with one beep*.	One incorrect code entered.	Re-enter code.
Lock button flashes red three times with three beeps*.	No user code programmed.	Program at least one user code.
	Programming timeout after five seconds.	Attempt programming procedure again.
	Unsuccessful programming.	
Lock button flashes red 15 times with 15 beeps*	Three incorrect codes entered within one minute.	Re-enter code after 60 second keypad lockout.
Lock button flashes red with fast beeping sound for three to four seconds.	Low battery.	Replace batteries.
Lock button flashes green with continuous beeping sound for two seconds.	Door jammed while attempting to lock.	Manually re-lock door. If needed, reposition strike.

Deleting a single user code

Note: All codes may be deleted at once if the mastercode is enabled. For more information about the mastercode, consult the Programming and Troubleshooting Guide.

*If no button is pressed for five seconds, the system will time out, and you will need to restart the procedure.*

1. Press Program button once.

2. Press Lock button once.

3. Enter user code to be deleted.

4. Press Lock button once.

5. Re-enter user code.

6. Press Lock button once.

**If unsuccessful:** Make sure to enter the same valid code in steps 3 and 5.

**Test code:** While the door is open, test the user code to make sure it no longer unlocks the door.

Auto-Lock

Auto-lock automatically re-locks the door after unlocking. This feature is set to 30 seconds and is turned off by default.

Turn Auto-Lock On/Off

1. Press Program button once.

2. Press button "A" once.

3. Press button "3-4" multiple times if needed to reach desired state.

4. Press Lock button once.

Green Lock Button: Feature is enabled.  
Red Lock Button: Feature is disabled.

Change Auto-Lock Time Delay

1. Press Program button once.

2. Press button "A" once.

3. Press button "9-0" once.

4. Press button once that corresponds to desired time delay:  
"1-2" - 30 sec.  
"3-4" - 60 sec.  
"5-6" - 90 sec.  
"7-8" - 120 sec.  
"9-0" - 180 sec.

5. Press Lock button once.

Mute/Unmute Audio

Audio is on by default.

1. Press Program button once.

2. Press button "A" once.

3. Press button "5-6" multiple times if needed to reach desired state.

4. Press Lock button once.

Green Lock Button: Feature is enabled.  
Red Lock Button: Feature is disabled.

Manual Door Handing

If needed, the door handing process can be initiated manually. This is useful if the lock is being moved to a different door.

1. Remove battery pack.

2. Press and HOLD the Program button while reinserting the battery pack. Release button once battery pack is installed. The status LED will flash red and green.

3. Press the Program button once more.

4. The latch bolt will extend and retract to learn the orientation of the door.

**Success:** LED flashes green  
**Failure:** LED remains solid red  
If the Status LED indicates a failure, see the online Programming and Troubleshooting Guide or call Technical Support.

The Status LED will indicate success or failure.

Factory Reset

A factory reset will delete all codes associated with the lock, and it will remove it from your smart home system.

1. Remove battery pack.

2. Press and HOLD the Program button while reinserting the battery pack. Keep holding the button for 30 seconds until the lock beeps and the status LED flashes red.

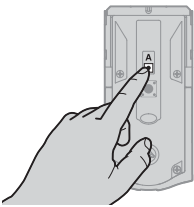
3. Press the Program button once more. When the LED flashes green and you hear one beep, the lock has been reset.

4. After a few seconds, the lock will initiate the door handing process, and the latch bolt will extend and retract to learn the orientation of the door.

Network Information

Removing the lock from the network

Follow your smart home system's instructions to remove the lock from the network. When prompted by the system, press button A" on the lock interior once.



Z-Wave® System Notes

This product is a security enabled Z-Wave Plus product and must be used with a Security Enabled Z-Wave controller to be fully utilized. Z-Wave is a "Wireless mesh network," and results may vary based on building construction and communication path.

To assure interoperability, each Z-Wave product must pass a stringent conformance test to assure that it meets the Z-Wave standard for complete compliance with all other devices and controls. The Z-Wave identity mark assures consumers, integrators, dealers and manufacturers that their products will reliably perform with any other Z-Wave device. And, regardless of the vendor, always powered nodes may act as a repeater for Kwikset/Weiser/Baldwin products.

Z-Wave Configuration and Association Parameters are available on the SmartCode 888 page at [www.kwikset.com](http://www.kwikset.com).

Important Safeguards

- Read all instructions in their entirety.
- Familiarize yourself with all warning and caution statements.
- Remind all family members of safety precautions.
- Protect your user codes and mastercode.
- Dispose of used batteries according to local laws and regulations.

**CAUTION:** Prevent unauthorized entry. Since anyone with access to the back panel can change the user codes, you must restrict access to the back panel and routinely check the user codes to ensure they have not been altered without your knowledge. The use of a mastercode can help protect your system's settings.

**WARNING:** 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. Builder's hardware is available in multiple performance grades to suit the application. In order to enhance security and reduce risk, you should consult a qualified locksmith or other security professional.