# **DEADBOLT EDITION**





# **INSTALLATION MANUAL**



#### **STEP 1. PREPARE DOOR FOR INSTALLATION**

**1.1** To complete installation, you would need the following:



Flathead Screwdriver



Phillips Screwdriver



**1.2** Prepare door and remove existing lock. If necessary, use provided Installation Template to prepare door.



**2.1** Deadbolt slit hole must be aligned to the center of the door hole. If not adjust as shown below:



**2.2** Extend the deadbolt by inserting a flat head screwdriver on the slit hole or by pushing the crank towards the metal face plate.



#### **STEP 2. ADJUST DEADBOLT AND INSTALL**

**2.3** Insert the Deadbolt to the edge door hole, make sure that its right side up and the slit hole is in vertical position, then secure with 2 screws (K)



### STEP 3. INSTALLING THE EXTERIOR ASSEMBLY

#### 3.1 To secure Exterior Assembly of lock, peel the cover off the adhesive strips



\*This hole (O) is for the optional Slotted Barrel Extension provided for stabilizing your lock. It will require drilling extra hole on your door (See template as provided). Alternatively, you may use the double-sided adhesive tape provided which serves the same purpose if you do not want to drill a hole. If you drilled a hole, securely tighten the post with a flathead screwdriver by turning it clockwise before mounting on your door.

**3.2** Before placing the exterior assembly on the door, make sure the torque blade is in vertical position and the deadbolt is extended.

**3.3** Place the exterior assembly on the door by inserting the torque blade on a vertical position to the deadbolt slit hole and guide the cable under the deadbolt. Secure with the adhesive strips.





### STEP 4. INSTALLING THE INTERIOR ASSEMBLY (F)



**4.1:** Check the mounting plate alignment to your door hole before you peel of the cover off the adhesive strip.



**4.3:** Without using any tools, insert 2 screws (G) on the side of the torque blade. By using hand carefully, turn the screws clockwise to catch the thread, then counter clockwise to make sure they are not cross threaded and turns smoothly. Make five turns before using a screw driver to tighten the screws until the mounting plate is securely placed to the door.



**4.2:** Place the mounting plate on the interior side of the door. Guide the cable to the opening ear on the side of mounting plate and make sure the torque blade is at the center of the mounting plate.



**4.4:** After securing the mounting plate, use the physical key and try to unlock/lock to check if the deadbolt is moving and not stuck. Do not forget to take out the key before proceeding to next steps.

# STEP 5. PREPARING DOOR SENSORS FOR INSTALLATION > Do not install the door sensors yet. You will install the sensors on STEP 8

Lockly® Secure Pro comes with a pre-installed door sensors consisting of two parts:



Make sure you install the Door Sensors indoors on a clean and dry surface. Gently wipe the surface of your door and door frame before installing.



#### IMPORTANT: Gap must be less than 3/4" when installed.

When installed on your door, the distance between the wired sensor and sensor magnet must be less than 3/4" in order for the sensor to work. When door frame is higher than the door panel, add included foam pads at the bottom of the wired sensor to reduce its distance from the sensor magnet at the bottom of the wired door sensor.

\* The Door Sensors provide the ability to verify if door is securely closed. It also sends push notifications to your phone whenever your door opens. If you intend to use Amazon Alexa or Google Assistant, ensure the door sensors are properly installed to acknowledge your voice commands and to have the correct responses.

#### STEP 5. PREPARING DOOR SENSORS FOR INSTALLATION

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When you are installing the door sensors, make sure the arrow of the wired sensor (P) is placed next to the arrow of the sensor magnet (Q) as close as possible.



**5.1** The Interior assembly comes with pre-installed wired door sensor for right swing doors with  $2\sqrt[3]{"}$  (70mm) backset\*. Discard the excess part (e) for doors with  $2\sqrt[3]{"}$  (60mm) backset as shown below:

**5.2** For left swing doors, re-route the door sensor wire through the side channel. Pull the foam pad (f) then re-insert to secure the wire. Discard the excess part (e) for doors with  $2\frac{3}{6}$ " (60mm) backset as shown below:



\*Backset - measure the distance of the door edge to the center of the door hole.

DO NOT INSTALL THE SENSORS YET >

### STEP 6. INSTALLING THE INTERIOR ASSEMBLY (F)

6.1 Plug the cable that is coming through the door into the Interior lock. Make sure you match the direction of the plug correctly and matching the red side of the plug with the red side on the lock. Secure the connection by ensuring the snap is inserted tightly.



lock and disconnect the cable, make sure to press the snap to release the plug before carefully pulling it out. Do not force to pull the plug as this may result to lose connection and damage the lock.

# STEP 6. INSTALLING THE INTERIOR ASSEMBLY (F)

**6.2** Before placing the interior assembly to the mounting plate, ensure the thumb turn is **vertical**.



**6.3** Place the interior assembly against the mounting plate and make sure the torque blade is inserted to the thumb turn shaft.



6.4 Secure the interior assembly with 2 screws (I)



### **STEP 7. INSTALLING BATTERIES**



First install 3 of the 4 batteries. Before installing the last battery, press and hold the PROGRAM button

• while installing the last battery until you hear a beep from Lockly<sup>®</sup>.

will then perform a self check and the Lockly<sup>®</sup> will then perform a self check and the keypad screen will start to initiate. This self check will automatically determine and set your door lock to a left open or right open door.

After the lock finished the self-check, do the 2-steps below to ensure your lock is properly installed:

1. Manually lock and unlock your door by using the thumb turn and the key to **make sure the deadbolt moves smoothly.** If you feel that there is a tight tension while you are turning, it means that the lock may have not been installed straight. **Go back to Step 2 and re-install the lock.** 

IMPORTANT: If your lock is not properly installed, it will open and close repeatedly at times and/or it will reduce battery life. 2. Brush your hand across the screen on the outside. The lock will close. If your lock automatically unlocks after it has been locked, it means that your lock was installed incorrectly. **Go back Step 2** to make sure your lock was installed with the **(a) deadbolt extended** and (b) the **torque blade was inserted vertically** while the deadbolt was extended.

After you checked that the lock manually lock and unlock properly and deadbolt moves smoothly, install the Battery Cover (H) and secure with screw.

# STEP 8. INSTALLING THE DOORS SENSOR

# Make sure you have prepared the door sensors for installation according to Step 5

**8.1** Peel off the paper layer of the adhesives from the back of the wired sensor (P).



**8.2** Position the wired sensor (P) to the edge of the door. Attach and secure with the adhesives.



**8.3** Retract the deadbolt by turning the thumb turn, then close the door. Before you peel off the paper layer of the adhesives from the sensor magnet (Q), align the arrow with the wired sensor (P). Install Q on to door frame.



**NOTE:** The arrows must be aligned or as closed as possible (less than 3/4"). If needed, adjust the position of the sensor magnet using provided foam pads to ensure the LOCKLY® logo blinks red when door opens or closes.

#### Install the door strike.

Install the door strike to your door frame and proceed to the last step of installation of your new lock. You may use our supplied door strike or use your existing door strike as long as the deadbolt moves smoothly in and out of the door strike.

As there are many types of doors, you may need to make slight adjustments so the deadbolt moves smoothly. If anything is rubbing against the deadbolt when locking and unlocking, you may experience a warning sound (rapid beeping) indicating that the lock is experiencing misalignment or something is blocking the deadbolt.



## STEP 10. DOWNLOAD LOCKLY® APP

You have completed the Lockly<sup>®</sup> Secure physical lock installation. You can add Live Monitoring and Voice Control with Google Assistant or Amazon Alexa via installing the Secure Link Wi-Fi Hub and Door Sensors (included with Lockly<sup>®</sup> Secure Pro and also sold separately). Please proceed to **Step 11** to setup Secure Link Wi-Fi hub and door sensors.

Download the Lockly<sup>®</sup> App, create an account and follow on-screen instructions to complete your setup and installation.



Scan or visit Lockly.com/app



# STEP 11. CONNECTING YOUR LOCKLY® SECURE PRO

To set up your Lockly<sup>®</sup> Secure Pro, make sure your Secure Link Wi-Fi Hub distance to Lockly<sup>®</sup> Smart Lock is 10 feet or less. During the setup, you and your smartphone (iOS or Android<sup>™</sup>) device must be in between the 10 feet range, as shown below:



The Secure Link requires a strong wireless signal for optimal performance. Make sure the Secure Link will be installed in a location with a strong 2.4 Ghz wireless signal.

## STEP 10. CONNECTING YOUR LOCKLY® SECURE PRO

Plug the Secure Link Wi-Fi Hub into the 5V 1A USB AC adapter and plug the AC adapter to your wall socket.



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A GREEN LED indicator light will flash slowly to indicate that the Wi-Fi Hub is ready to connect.



LED Indicator is located next to the Setup Button

Once you have confirmed that your Secure Link Wi-Fi Hub is ready to connect to your lock, open the Lockly<sup>®</sup> App from your smartphone. **Make sure you are standing between the Wi-Fi hub and Lockly<sup>®</sup> smart lock**, then Add New Device and follow the on screen instructions.

The App will take you through the following steps, make sure the smart lock has been properly installed. You will need your activation card that is included in the box to proceed.





The Lockly<sup>®</sup> Secure Pro works with other Smart Home devices. Check on the status or remotely lock and unlock your door with your voice using Amazon Alexa or Google Assistant.



To setup your lock to work with either voice assistant, download the Amazon Alexa or Google Home App and add a new skill with Amazon Alexa or the Action for Google Assistant.

# Add the "Lockly<sup>®</sup>" Skill for Alexa or the Action for Google Assistant then follow on screen instructions to finish setup.

# For a full list of commands, help videos or to troubleshoot your Secure Link Wi-Fi Hub visit us at https://lockly.com/help

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#### Certified

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

**NOTE 1:** 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.

**NOTE 2:** Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### FCC Radiation Exposure Statement

The Secure Link Wi-Fi Hub complies with FCC radiation exposure limits set forth for an uncontrolled environment. It should be installed and operated with minimum distance 20cm between the radiator & your body.

#### **IC WARNING**

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;

2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### **IC Radiation Exposure Statement**

This equipment meets the exemption from the routine evaluation limits in section 2.5 of RSS-102. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement est conforme à l'exemption des limites d'évaluation habituelle de la section 2.5 de la norme RSS-102. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps.



MARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer. For more information go to www.P65Wamings.ca.gov.

# LOCKLY<sup>®</sup> SECURE



We're here to help! help@lockly.com https://lockly.com/help

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# LOCKLY<sup>®</sup> SECURE

For the latest version of this manual, please visit the link below:

# http://lockly.com/help