



Entegrity Smart™ Lock



Installation Instructions



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Parts List:

Latch (either 2 3/4" or 2 3/8")	Outside Rubber Gasket
Lock Motor	SFIC Core
Outside Lever Post	Operating Keys (2)
Mounting Plate	Control Key (1)
Inside Lever Post	Adjustment Tool
Battery Pack	Allen Wrench
Inside Cover	#8x3/4" screws (2)
Inside Lever	M6x10mm screws (2)
Outside Cover	M5x38mm screws (4)
Outside Lever	M4x12 hex screws (2)

The Entegrity Smart Lock can only be installed on a door that:

- ▶ is between 1 3/8" and 2" thick.
- ▶ has a 2 1/8" door prep.
- ▶ has 2 3/4" or 2 3/8" backset.

1. Checklist:

- a. Four (4) AA alkaline batteries - not included.
- b. #2 Phillips head screwdriver.
- c. 5/16" Drill bit - only required for ANSI Grade 1 installation.



NOTE: Prior to installation, remove the Outside Cover.

2. FOR ANSI Grade 1 Installation ONLY:

IF ANSI GRADE 1 IS NOT REQUIRED SKIP TO SECTION 3

- Determine which backset fits your installation ($2\frac{3}{4}$ " or $2\frac{3}{8}$ ").
- Fold installation template along the dashed line, place it on the door and mark the holes.
- Drill the two $\frac{5}{16}$ " holes for the ANSI Grade 1 posts.
- Slide the ANSI studs into the back of the outside shank.

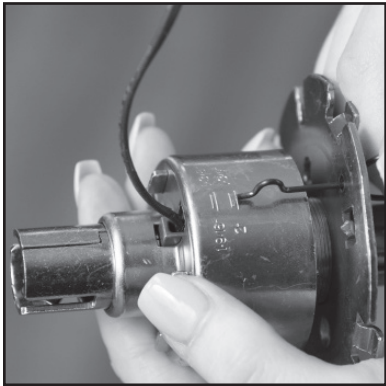
3. Latch Installation

Ensure the latch bolt bevel is facing the closing direction of the door and secure the Latch to the door using two (2) #8x $\frac{3}{4}$ " screws.



The Latch should extend into the hole as shown. If it extends too far, or not enough, you may have the incorrect Latch.

4. Adjust for Door Thickness

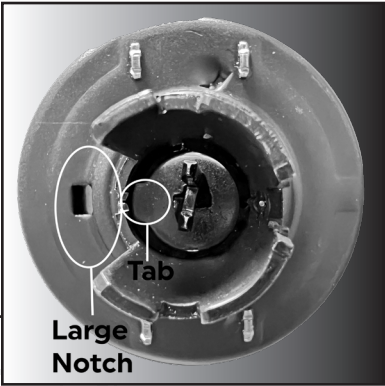


Insert the Adjustment Tool into the small hole of the Lock Motor and rotate the plate to the appropriate door thickness mark.

5. Outside Lever Post

On the Outside Lever Post, turn the Tab to face the Large Notch.

Align and connect the Lock Motor to the Outside Lever Post.



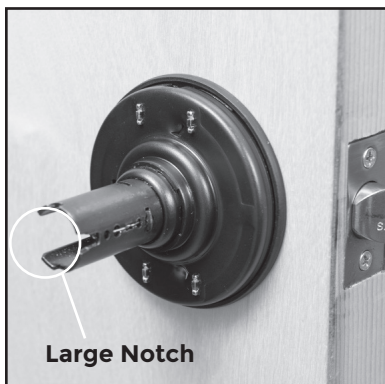
To ensure easy assembly, ensure the holes and grooves on the Lock Motor are vertically aligned.



Insert the Lock Motor so that the latch retractor faces the edge of the door.

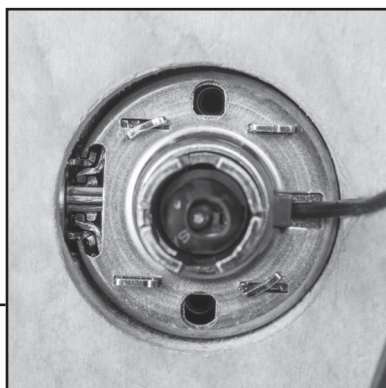


NOTE: The smart lock is not UL compliant with the Outside Rubber Gasket installed. See the Tech Tip if using the Rubber Gasket.



The Large Notch on the Lever Post should face away from the edge of the door Latch.

The Latch Retractor should catch the Latch and the Lock Motor cable should face away from the edge of the door.



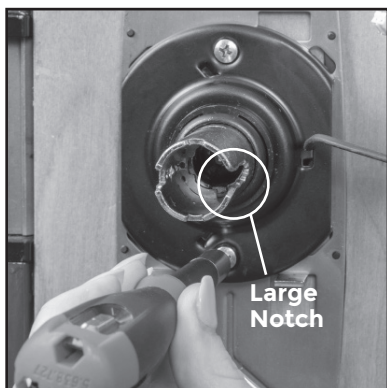
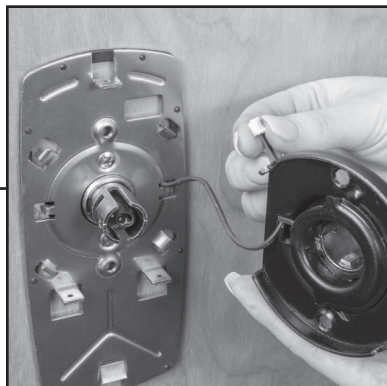
6. Mounting Plate

Carefully feed the Lock Motor cable through the hole and attach the Mounting Plate using two (2) M5x38mm screws.

For optimal installation, hold the Outside Lever Post flush to the door while tightening. Alternate between screws a few turns at a time when tightening. DO NOT OVERTIGHTEN.

7. Inside Lever Post

Carefully feed the Lock Motor cable through the rectangular hole on the Inside Lever Post.



Large Notch

Align the Inside Lever Post so the large notch faces away from the edge of the door. Attach the Inside Lever Post to the Mounting Plate using two (2) M6x10mm screws.

For ANSI Grade 1 Installations only, attach the Mounting Plate to the outer studs using the two (2) additional M5X38mm screws.

8. Battery Installation

Install four (4) AA alkaline batteries in the Battery Pack and insert to the Outside Cover as shown.



Secure the Battery Pack in the Inside Cover using one (1) flathead M4x12 hex screw. After the screw is fully tightened, loosen the screw by one full turn.



9. PC Board

Plug the Lock Motor cable into the Inside Cover PC board.



10. Inside Cover

Place the Inside Cover on the Mounting Plate and fully tighten the battery pack screw loosened in step 8. Use one (1) M4x12 hex screw to secure the top of the Inside Cover to the Mounting Plate.

Make sure the wires do not get pinched when attaching the cover.



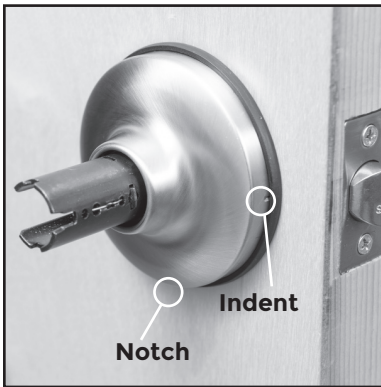
11. Inside Lever

Slide the Inside Lever over the Inside Lever Post until it clicks.



12. Outside Cover

Make sure that the notch is at the bottom with the two indents on the left and right and snap the Outside Cover over the Outside Lever Post.



13. SFIC Core

Insert the SFIC Core into the Outside Lever using the Control Key and remove the Control Key.

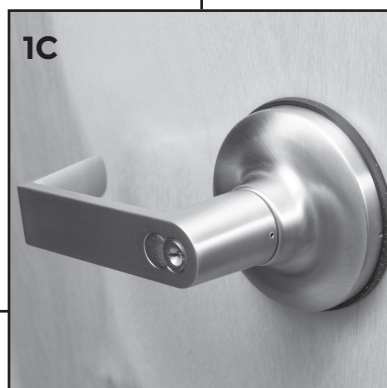
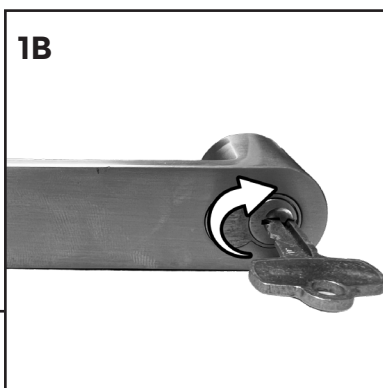
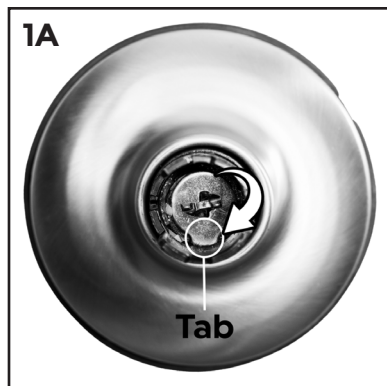
NOTE: The Control Key is labeled with a "C." Once you complete this step, insert the Operating Key for step 14.



14. Outside Lever



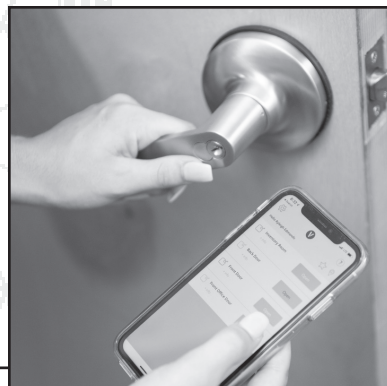
Turn the Tab (1A) on the Outside Lever Post clockwise until it stops. With the Operating Key inserted in the Outside Lever (1B), turn the key a quarter turn clockwise, then slide it over the Outside Lever Post until it clicks in place. Turn the key counterclockwise and remove key.



15. Apply Settings

Apply the Smart Lock settings using a Smartkey on your VIZpin SMART app.

NOTE: The Smart Lock may be in a locked state. Please ensure you have the Operation Key and/or a valid Smartkey before closing and securing the door.





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