

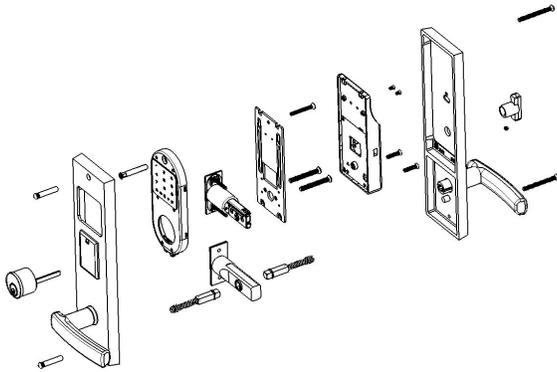
# ROCKY MOUNTAIN

H A R D W A R E

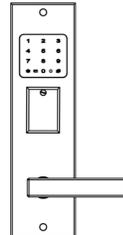
**INOXSmart** **INOX**<sup>®</sup>  
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## Installation Instructions

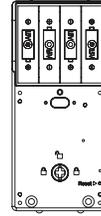
INOX Smart Entry Springlatch Dead Bolt, or stand alone INOX Smart Dead Bolt



### Component List



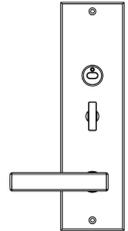
Outside Trim Plate



Inside Sub Plate



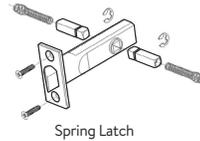
Installation Plate w/Mounting Bracket



Inside Trim Plate



Door Edge DPS



Spring Latch



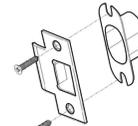
Strike



BT Deadbolt Latch



Door Jamb DPS



Spring Latch Strike



Cylinder



Thumbturn



×1 Release Key

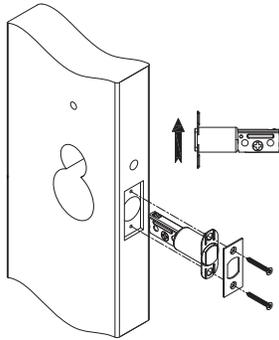


×1 Allen Key



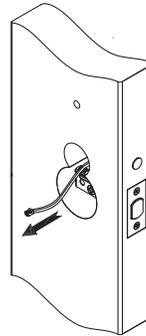
Machine Screw

#### Step 1: Adjusting and Installing Deadbolt on the Door



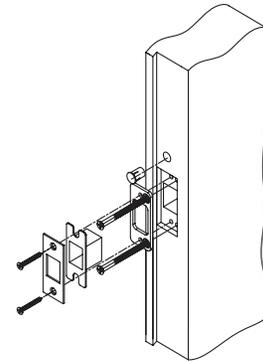
Attach the faceplate with the provided screw packs using a Phillips screwdriver. Ensure that the deadbolt is in the correct position.

#### Step 2: Installing DPS on the Door (Optional)



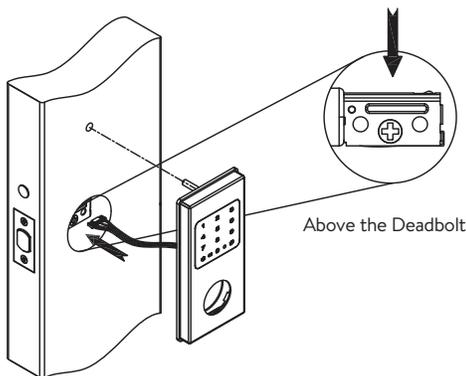
**NOTE: Door Position Sensor [DPS] is optional, ignore this step if not installed on doors.**  
Thread the wire into the hole opening of the door, pull it from inside of the door through the opening of the door prep.

#### Step 3: Installing Strike/DPS on the Doors Frames



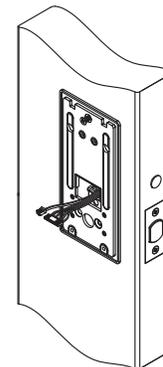
**NOTE: Door Position Sensor [DPS] is optional, ignore this step if not installed on frame.**  
Use the screws provided and install the strike plates for the deadbolt.

#### Step 4: Mounting Outside Trim



Mounting Outside Trim, pass the wire from the outside trim through the prep hole and above the deadbolt.

#### Step 5: Installing Interior Sub-Plate and Aligning the Mounting Bracket

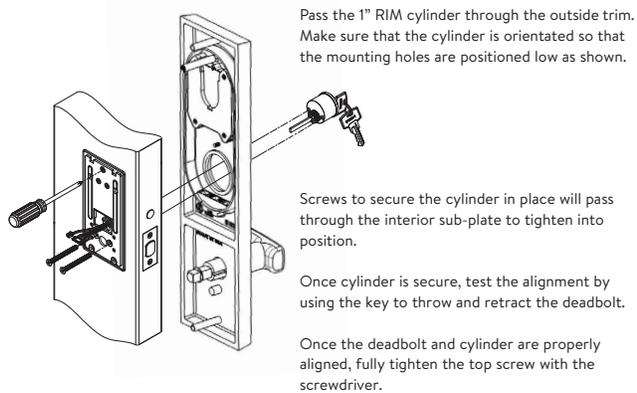


Pass the wire from the outside escutcheon through the rectangular hole on the interior sub-plate.

Insert the DPS wire through the hole and pull the wire through the inside trim side above the deadbolt.

Partially screw the top screw.

**Step 6: Installing the RIM Cylinder**

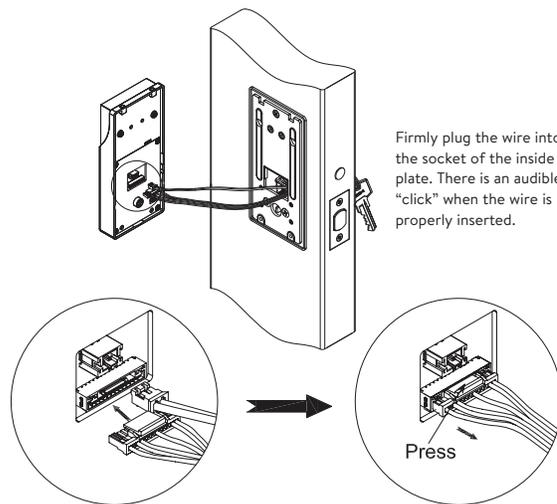


The key slot on the cylinder should be in the lower off-center position. See Section A-A.



Set the outside tailpiece to the vertical position WITHOUT using the keys. See Section B-B.

**Step 7: Connect Wire to Interior Trim**



Top receptacle is for DPS and the bottom receptacle is for wires from the inside trim. Note: To disconnect the cables, please pull out the DPS wires if it is installed and then press the clip of the connector to pull out the outside escutcheon cables.

**Step 8: Mounting Interior Trim**

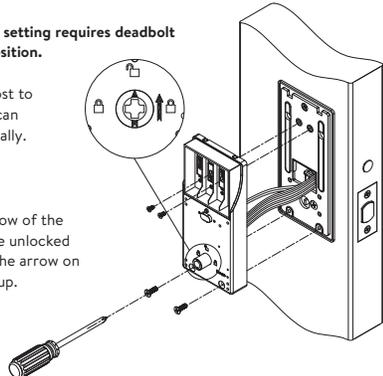
Pass the wire through the hole of the sub-plate into the door before mounting the inside plate. Insert and tighten the 2 x M4x20mm screws and 2 x M3x6mm screws to the sub-plate. Rotate the thumbturn post to make sure the deadbolt can project and retract normally.

**NOTE:** Make sure to pass the wires through the wire hole and into the door before tightening the sub-plate to avoid pinching or cutting the wire with the sub-plate.

**WARNING:** Motor initial setting requires deadbolt to be in the retracted position.

Rotate the thumbturn post to make sure the deadbolt can project and retract normally.

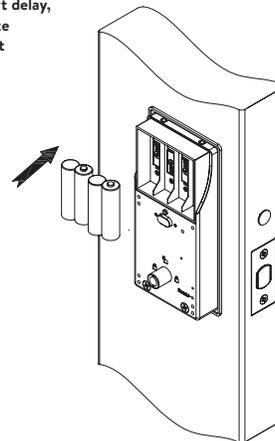
**Important!** Turn the arrow of the inside plate spindle to the unlocked icon position as shown. The arrow on the spindle should point up.



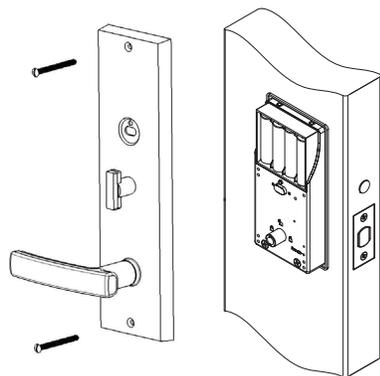
**Step 9: Installing Batteries**

Ensure that the deadbolt is in the retracted position before installing the four (4) AA batteries. Align the batteries to the correct polarity in the compartment.

**NOTE:** After a short delay, the lock will activate with audio and light confirmation

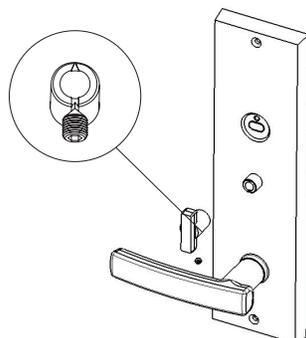


**Step 10: Mounting Interior Plate Cover**



Install inside trim plate over inside sub plate. When the batteries are low or need to be replaced, first remove the thumbturn from the inside escutcheon, then remove the inside trim to access the battery pack. Replace all (4) AA batteries at the same time.

**Step 11: Installing Thumbturn**



Align the thumbturn set screw to the groove of the spindle. Lightly tighten the set screw using the Allen Key. **Caution: Do not over torque set screw.**

**Door Prep Specs:**

INOX Smart Entry Springlatch/ Dead Bolt



INOX Smart Dead Bolt

