

33Lock

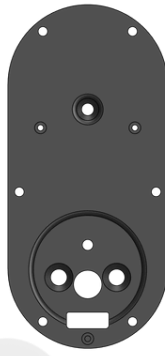
IntelliBolt 2



Contents



Back Escutcheon



Back Plate



Back Gasket



Front Gasket



Front Escutcheon

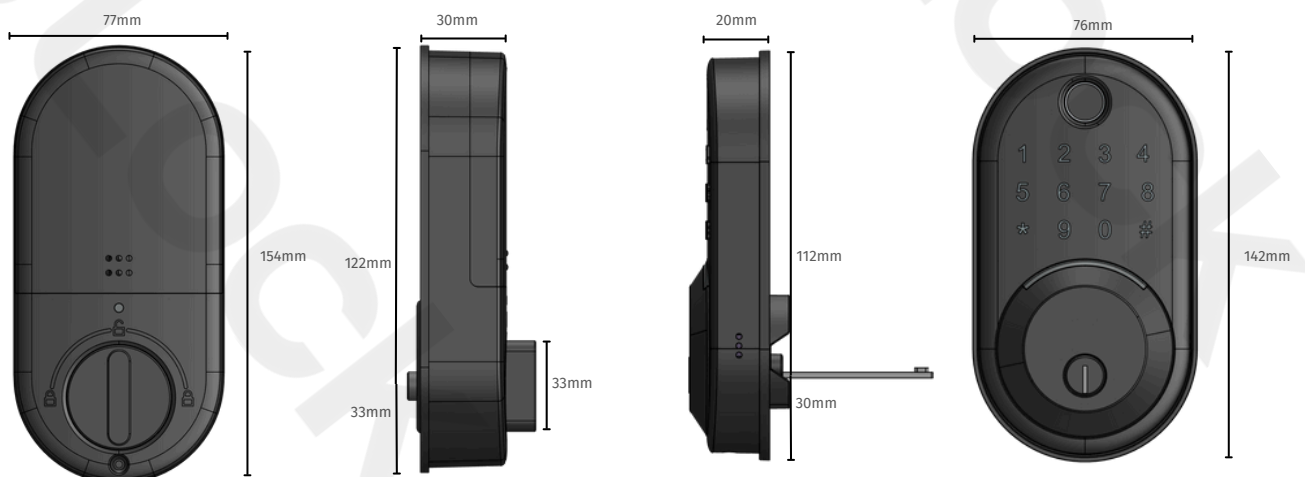


Note that the kit may come with additional parts, but only requires the below:

1x adjustable deadbolt, 1x strike plate, 4x 20mm wood screws, 2x 55mm bolts, 3x 9mm black screws, 3x mifare tags, 2x metal keys (keyed alike)

Requires 4x AA batteries - Batteries not included

Dimensions



Specifications

Credentials

PIN Code (150), MIFARE 13.56 Mhz (200), Digital Key (300), Fingerprint (200)

WiFi Open, API Open, Mechanical Key

App and Cloud management, iOS, Watch OS, Android

Credentials stored on lock, online and offline operation

Features

Power: 6V 4x AA non-rechargeable alkaline batteries, USB-C backup power

Temperature: -25C to 55C, Humidity: 0% to 95%

Waterproof: IP55, 200 hour salt spray

Finishes: satin black

Interface: touchscreen

Levers: tubular straight, tubular return

Mechanical

Materials: body - aluminum alloy, interface - plastic ABS

Chassis: US tubular latch, field reversible

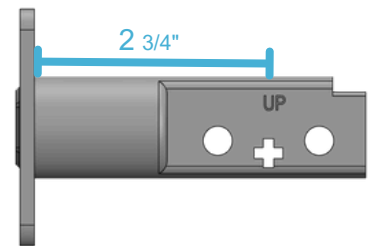
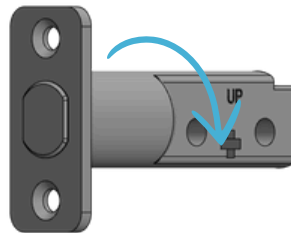
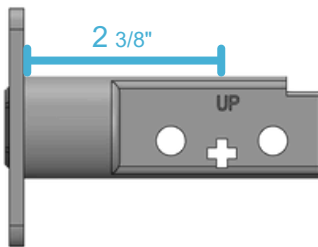
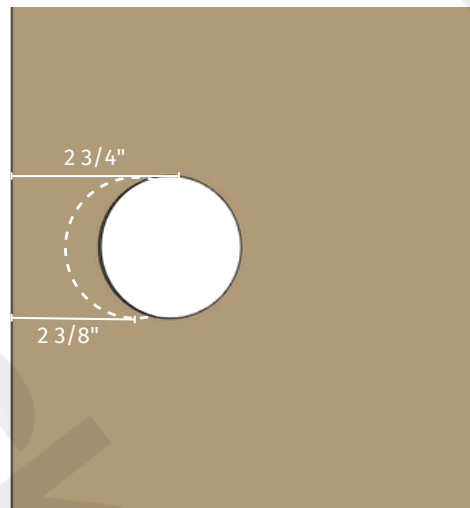
Key cylinder: internal, keyed different

Door thickness: 35mm (1 3/8") to 65mm (2 1/2")

Backset: 60mm (2 3/8") or 70mm (2 3/4")

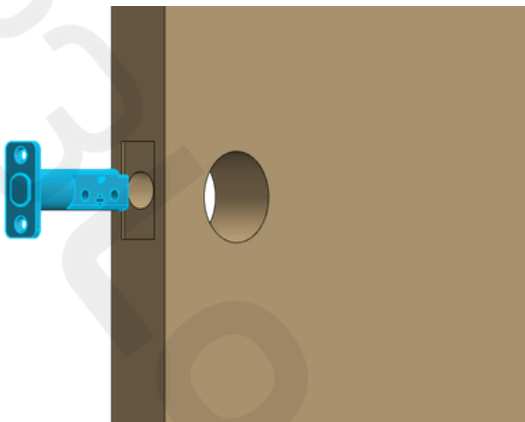
Adjusting the Backset

The IntelliBolt 2 can accommodate either a 70mm ($2\frac{3}{4}$ ") backset or a 60mm ($2\frac{3}{8}$ ") backset. Default is $2\frac{3}{8}$ ", to change to $2\frac{3}{4}$ " follow the steps below.

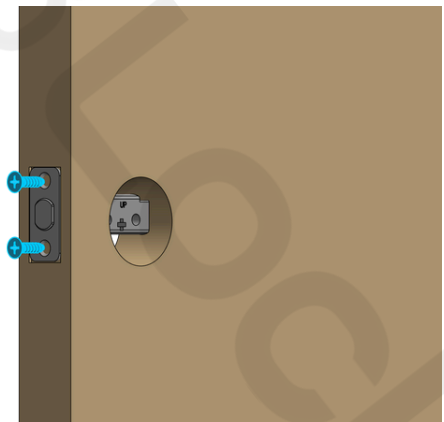


To adjust the deadbolt to accommodate a $2\frac{3}{4}$ " backset, twist the barrel in a clockwise rotation.

Inserting the Deadbolt

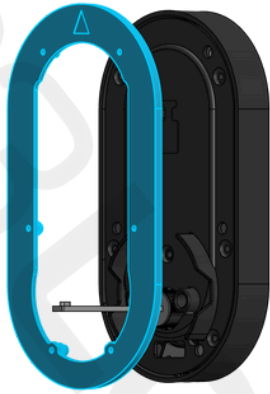


1) Insert the deadbolt into the side of the door. Make sure the "top" is facing up.



2) Use two 20mm wood screws to secure the deadbolt.

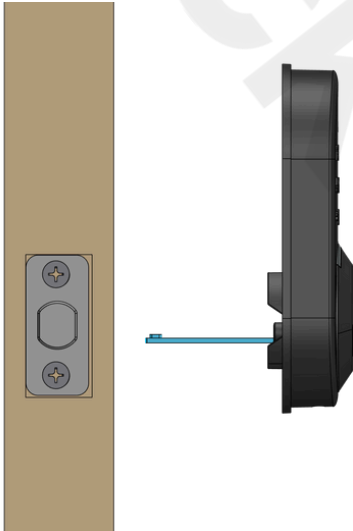
Installing the Lock



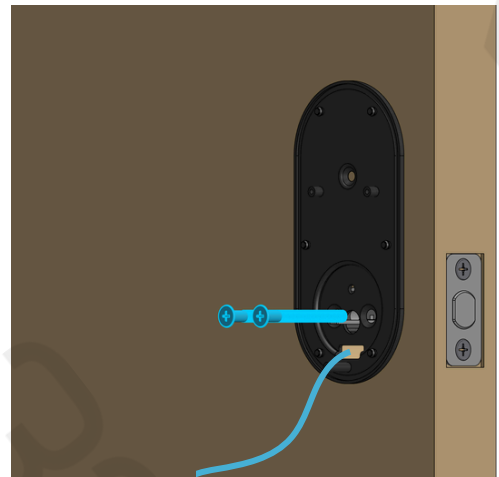
1) Press the rubber gasket into place on the front escutcheon, ensure the arrow is facing “up”.



2) Press the rubber gasket into place on the back plate. For this one, the arrow should face “down”.



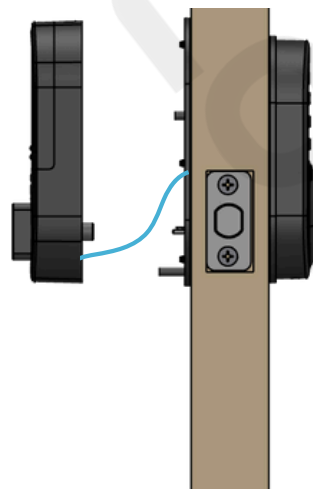
3) Insert the tailpiece through the deadbolt and install the front escutcheon, ensuring the tailpiece is horizontal.



4) Feed the cable through the slot and thread the 2x 55mm bolts through the backplate into the front escutcheon, then tighten.



5) Adjust the thumb turn so that it's in the vertical, “unlocked” position.



6) Attach the cable to the back escutcheon and then press on to the back plate.

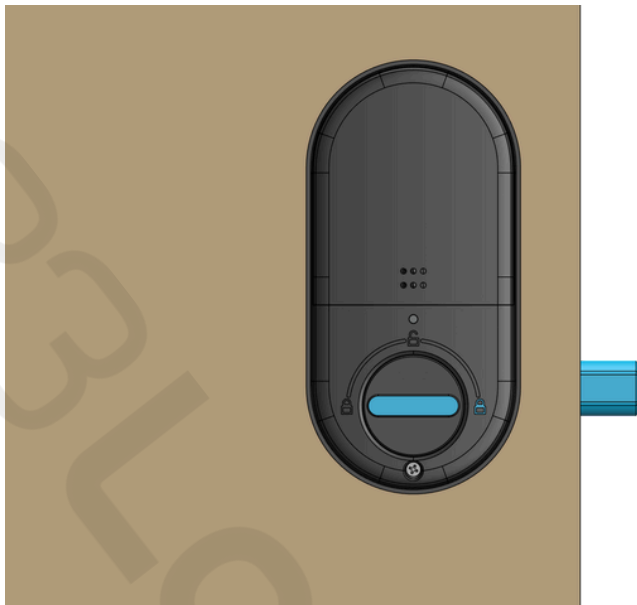
Installing the Lock



7) Remove the battery cover. Attach the back escutcheon by fastening the 3x 10mm black screws into the backplate



8) Insert 4x AA batteries and then slide on the battery cover. Note, batteries are not included.



9) Turn the thumb turn so that it's horizontal, the deadbolt should extrude out.



10) Turn the thumb turn so that it's vertical, the deadbolt should recess in.