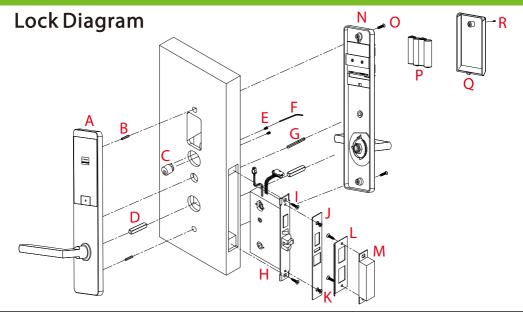
Installation Instruction

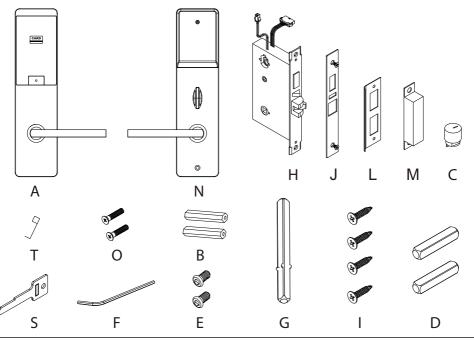


Before Installation



1

Packing List



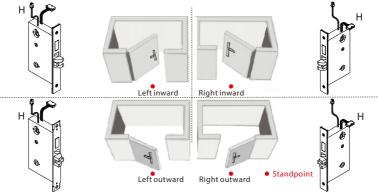
Door Preparation

1. Check door thickness; prepare proper screws and spindles.

Door Thickness	D Spindles	G Spindle	I Screws
40 - 50 mm	30 mm	75 mm	25 mm

Note: If the door is thicker than 40-50 mm, this lock shall not be applicable.

2. Check the door's open direction.



Note: Please install the mortise (H) and strike plate (M) according to the above

Cautions

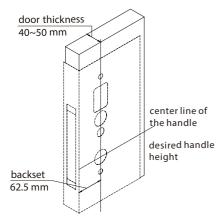
- 1. New lock is defined as always open mode until it is locked once by mifare card.
- 2. Please swipe authorised card, time sync card, room card at first for the new lock.
- 3. The lock is equipped with mechanical keys for manual unlocking. Remove the mechanical keys from the package and keep them in a safe place.
- 4. To power on the lock, four alkaline AA batteries (not included) are required.

 Non-alkaline and rechargeable batteries ARE NOT RECOMMENDED.
- 5. Do not remove batteries when the lock is in working state.
- 6. When battery power is low, the lock will beep to remind user to renew the batteries.

 Please do not mix up positive and negative while replacing battery.
- 7. Avoid contacting with corrosive substances, and do not hang objects on the handle.
- 8. The software within the lock manages the RFID cards, for more details refer to the software user manual.
- 9. If there are any questions, please do not hesitate to contact the seller.

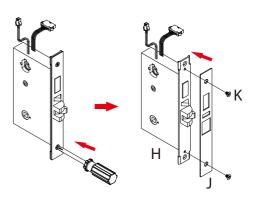
Installation

1. Drill holes on the door

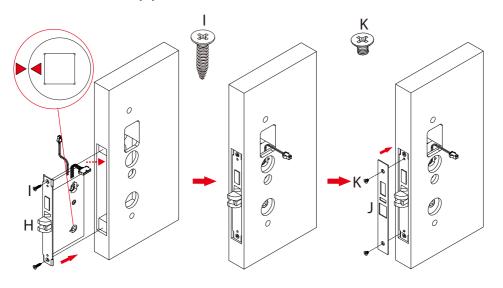


Note 1: Align the template along the vertical center line of the mortise (H) at the desired handle height, and tape it to door. Note 2: Mark the holes first, then start drilling.

2. Remove the mortise latch plate (J)

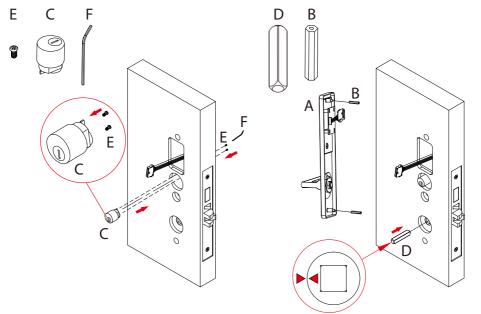


3. Install mortise (H)



4. Install lock cylinder (C)

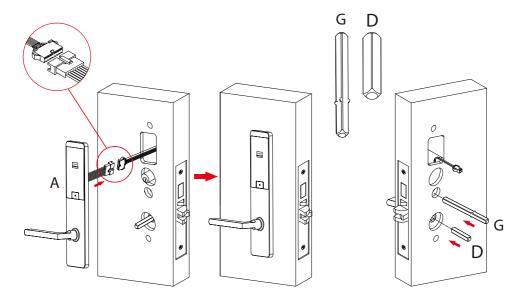
5. Install spindle (D) and stud (B)



Note: Ensure the two triangles are in horizontal alignment.

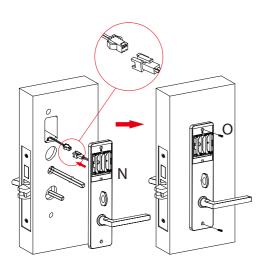
6. Install outdoor unit (A)

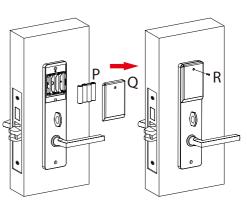
7. Install spindle (G) and (D)



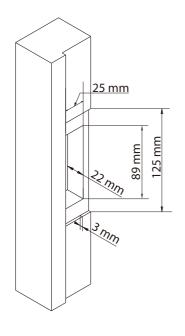
8. Install indoor unit (N)

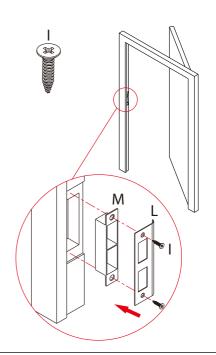
9. Install the battery (P) and battery cover (Q)





10. Mark and drill holes for strike





11. Test Lock by mechanical key (S)

Step1: Remove the cover on the key hole with a hook (T).

Step2: Insert mechanical key (S) into the key hole and rotate it at 90°.

