



LF10 Series Installation Guide

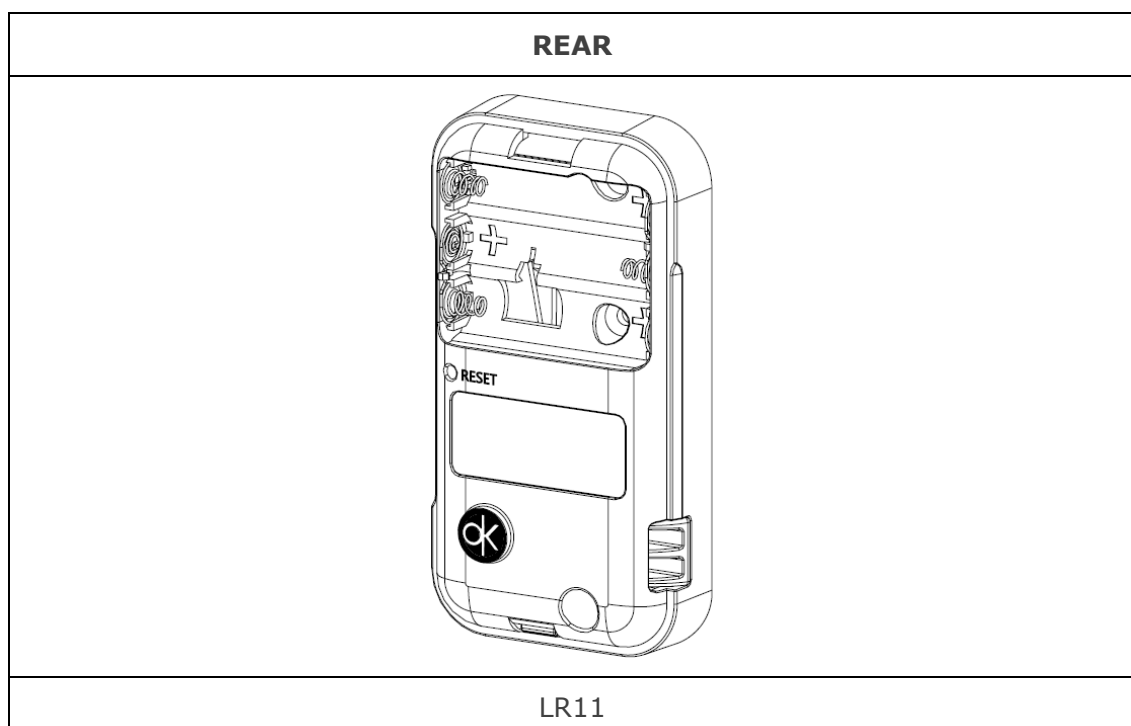
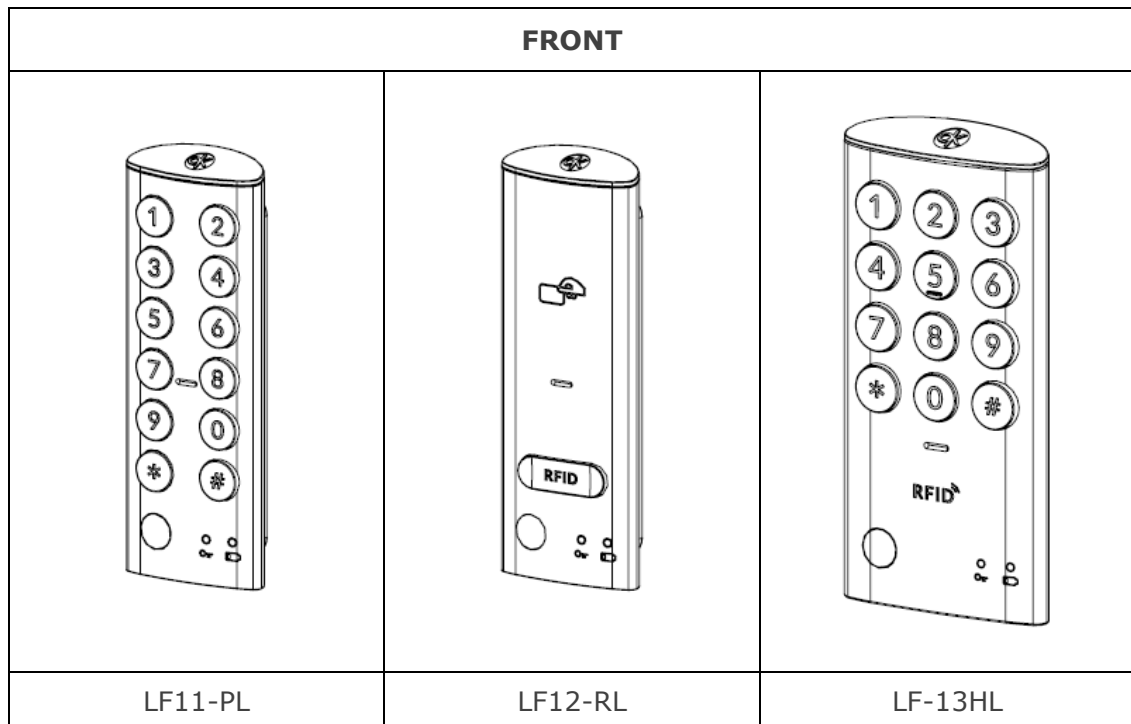
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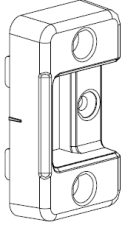

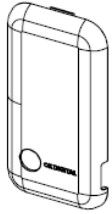


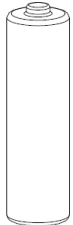
Models

Supported door thickness: 15mm / 18mm / 20mm


- Please refer to User Guide for punching installation holes



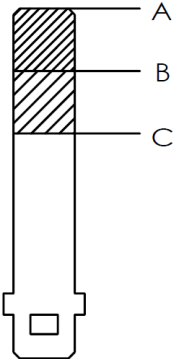
Accessories

					
Bracket	Link	Battery Cover	Bolt	Screw	Battery

- Details of the bolt

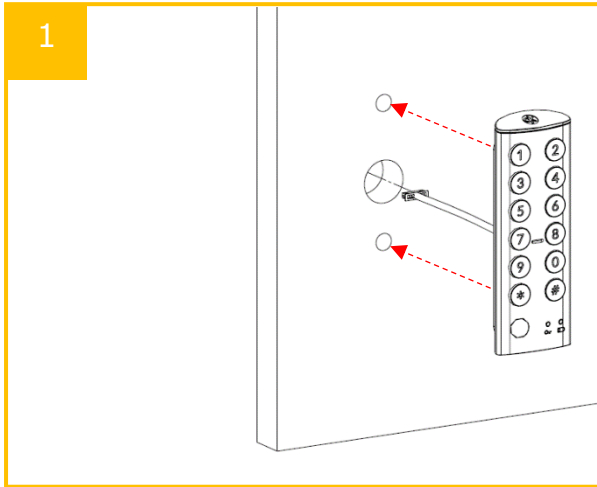
	Door Thickness	Size of the bolt
	15mm ~ 20mm	Flat Head Bolt M4 X 20mm

- Details of the link

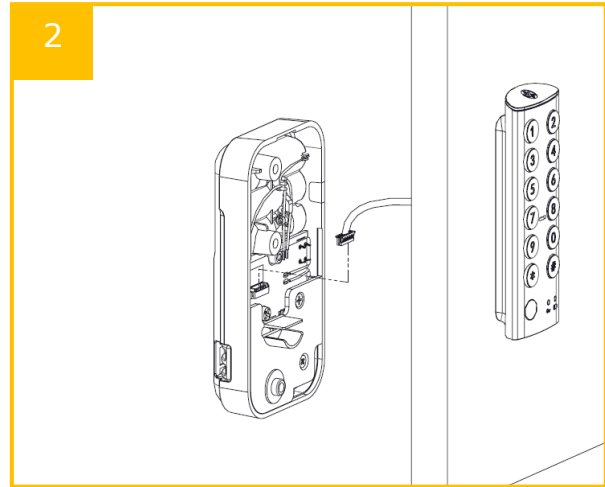
	Type	Door Thickness	Link
	A	20mm	30mm (marked "L")
	B	18mm	28mm (marked "M")
C	15mm	25mm (marked "S")	

※ Need to discuss for other door thickness.

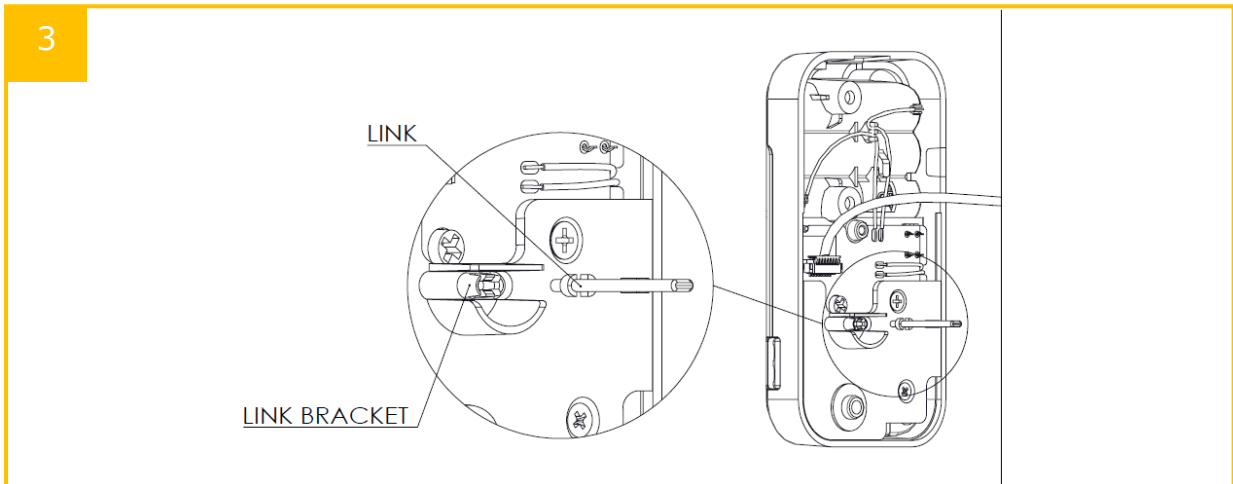
Install LF11-PL for right-hand door



Place the front unit through the lock mounting holes on the front of the door.

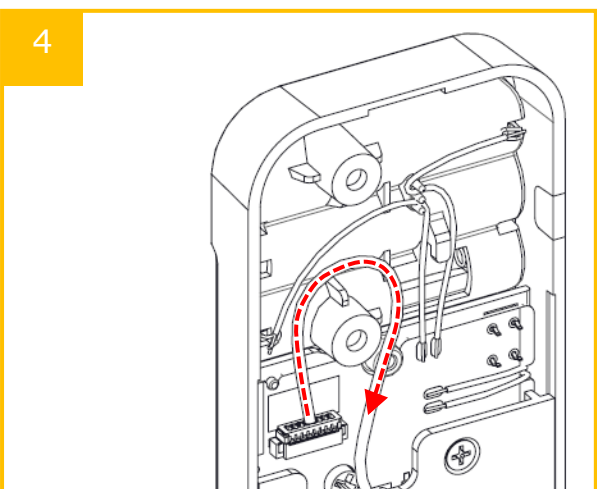


Connect front cable to the rear.

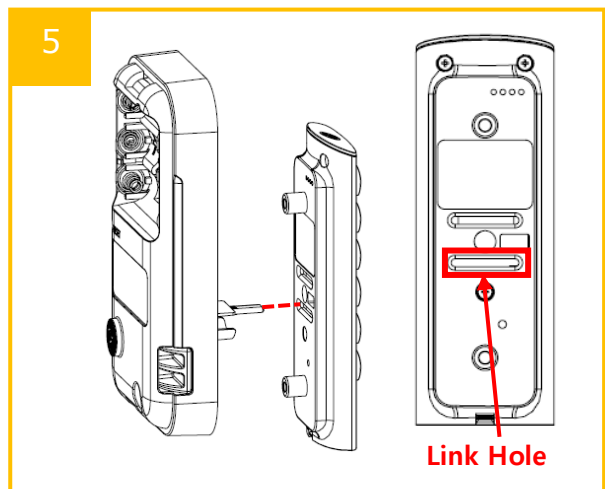


Insert the link into the link bracket of the rear.

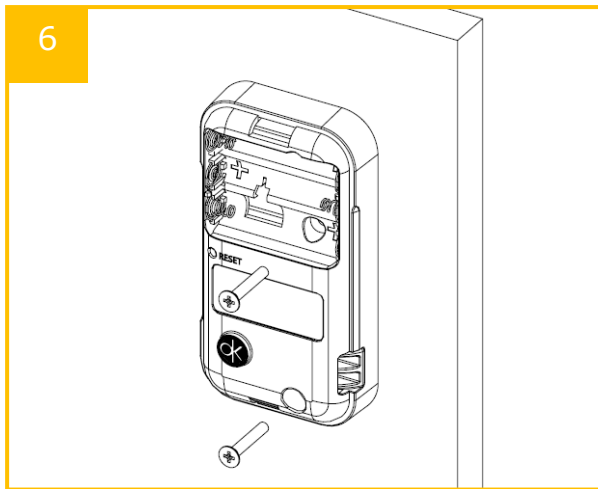
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



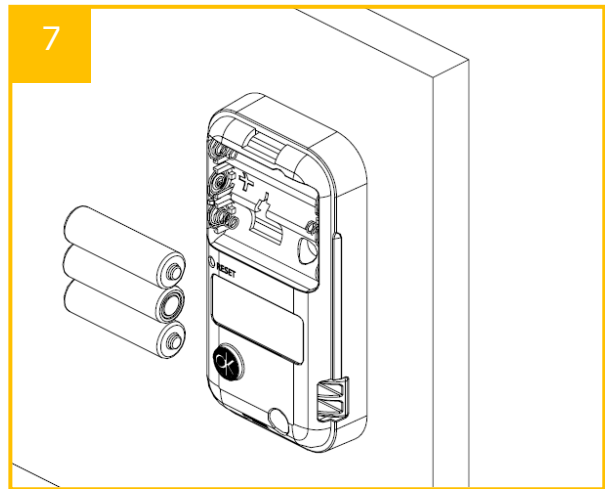
Arrange the cable as above picture.
(Prevent the cable getting stuck)



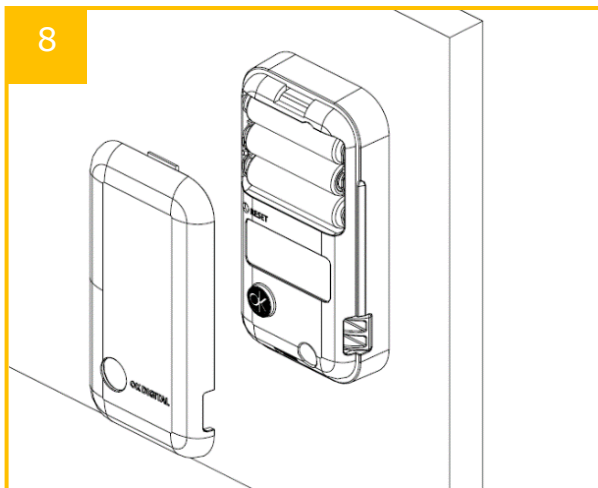
Align front and rear to insert the link into the link hole.



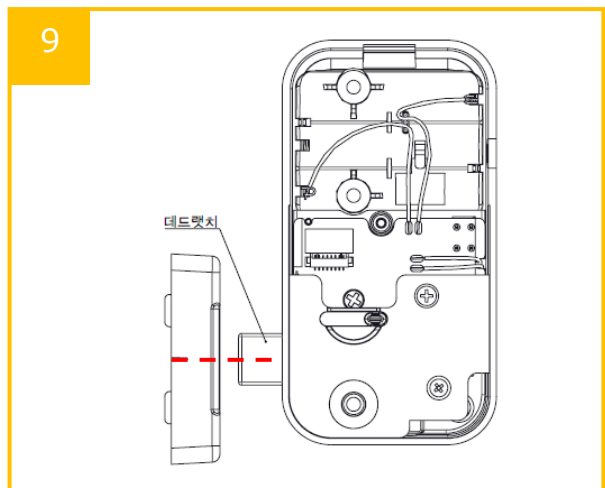
6 Hold the front and rear and tighten the bolt. (Torque: 3 of electric drill)



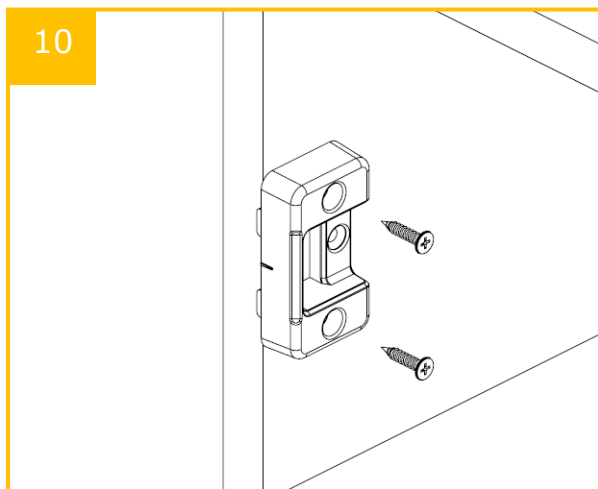
7 Install batteries (AA Alkaline).



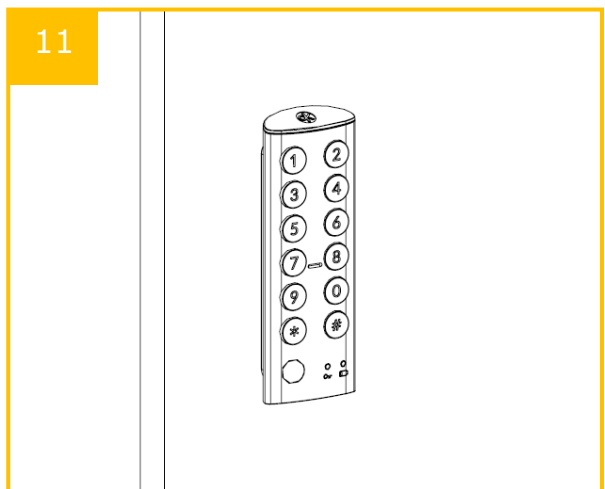
8 Assemble the battery-Cover.



9 Align the strike to match with center of the deadbolt.

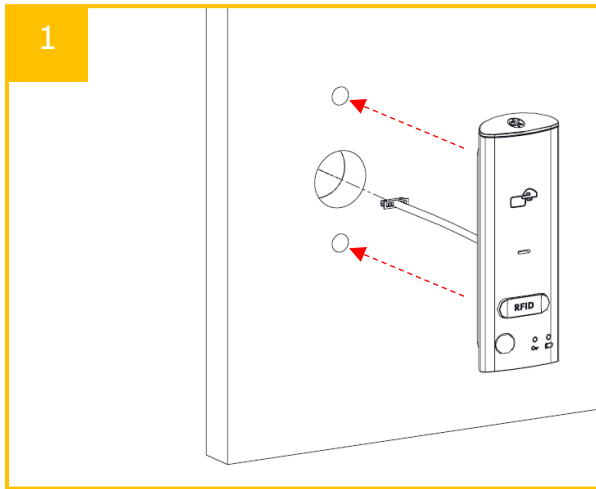


10 Tighten screws into the strike.

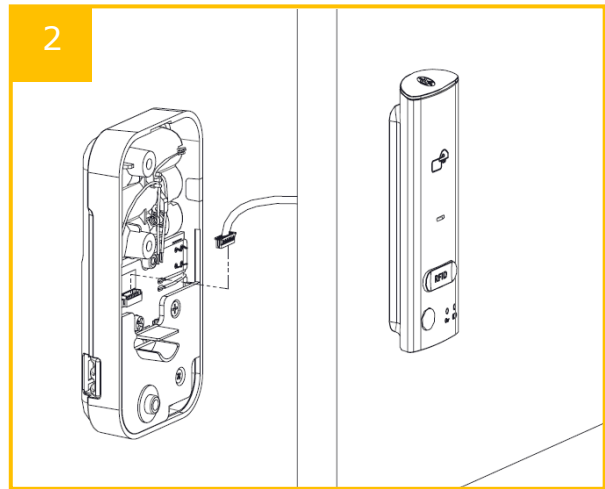


11 Test locking and unlocking after installation. (Refer to the User Guide)

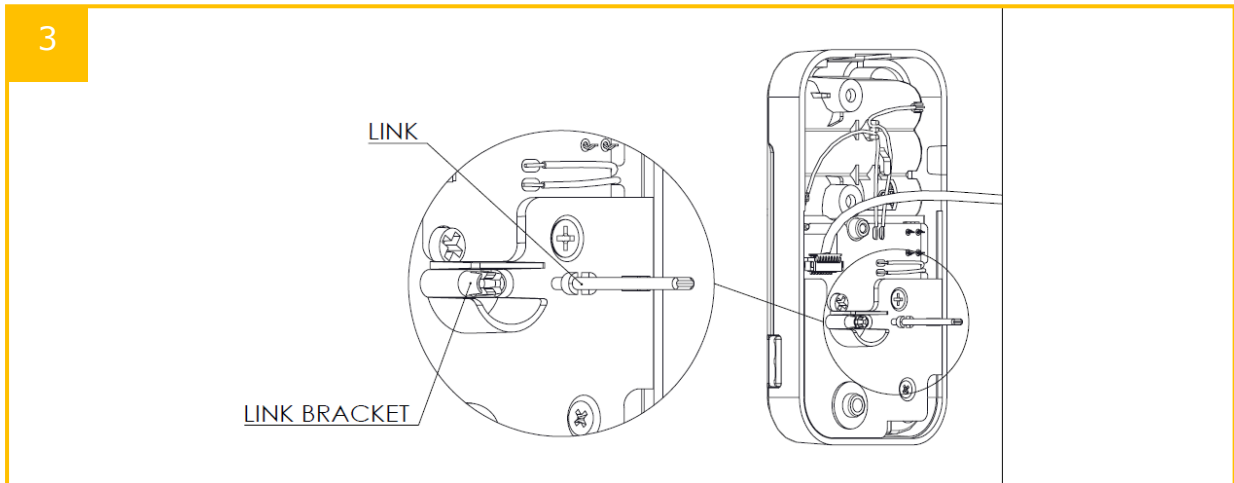
Install LF12-RL for right-hand door



Place the front unit through the lock mounting holes on the front of the door.

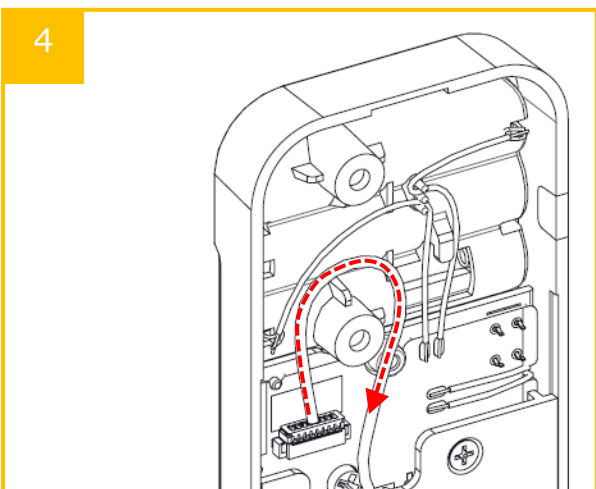


Connect front cable to the rear.

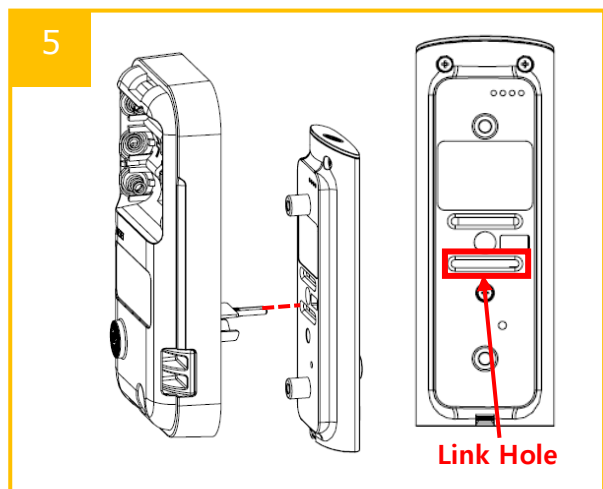


Insert the link into the link bracket of the rear.

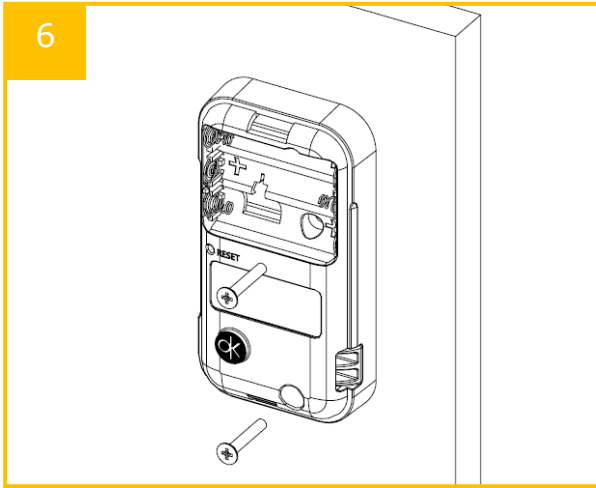
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



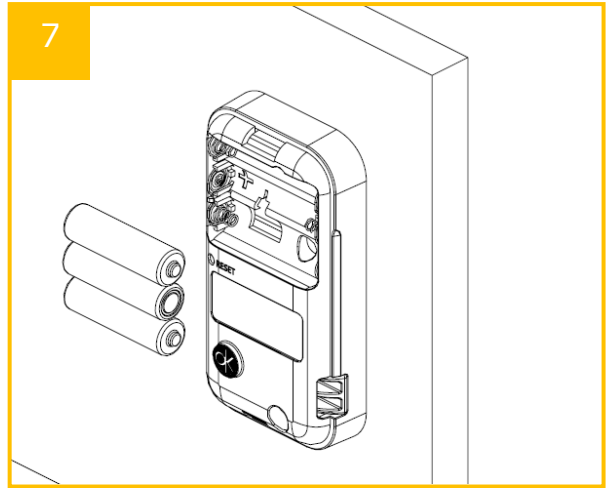
Arrange the cable as above picture.
(Preventing the cable getting stuck)



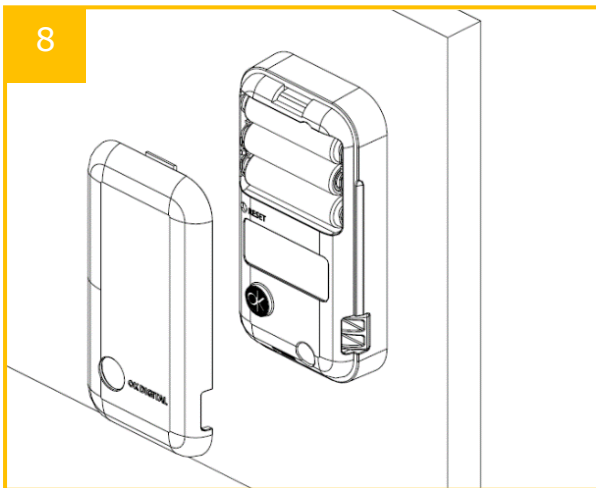
Align front and rear to insert the link into the link hole.



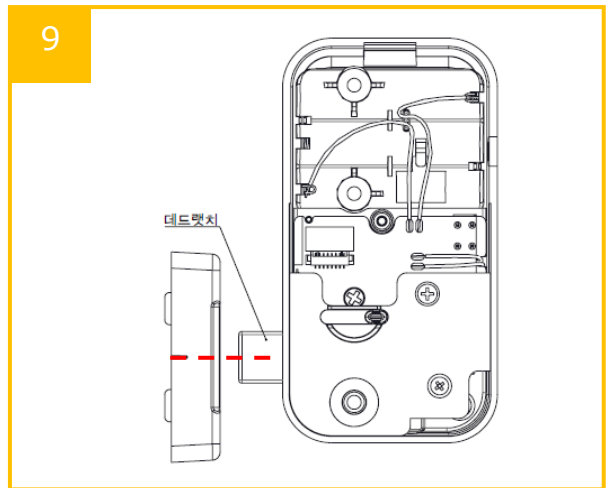
Hold front and rear and tighten the bolt.
 (Torque: 3 of electric drill)



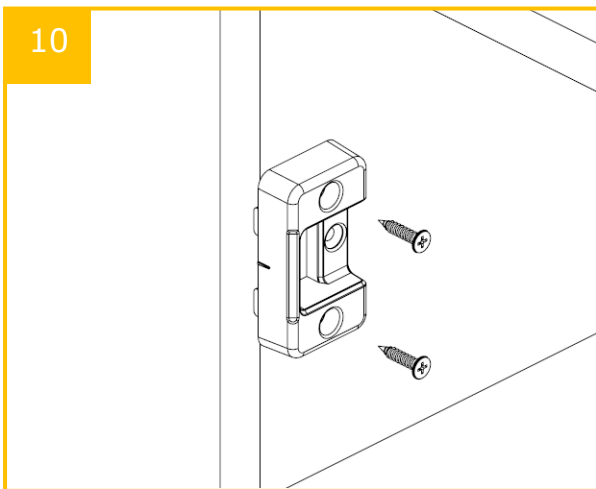
Install batteries (AA Alkaline).



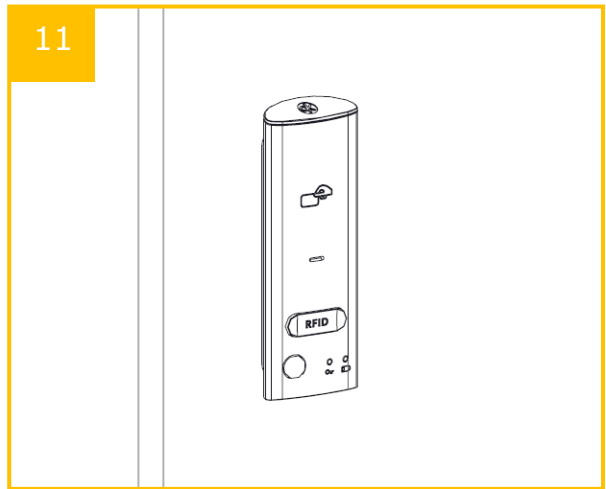
Assemble the battery-Cover.



Align the strike to match with center of the deadbolt.

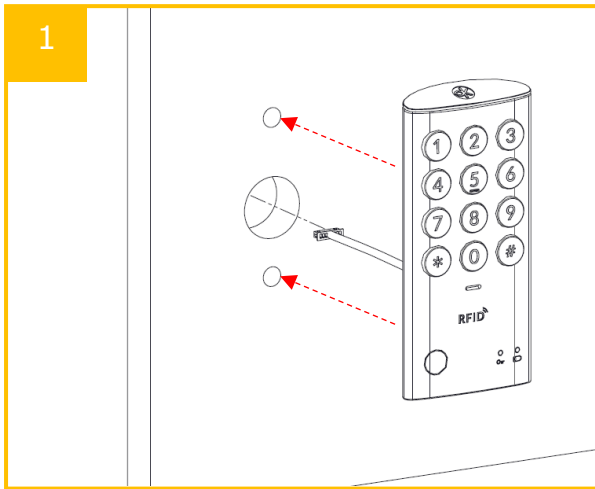


Tighten screws into the strike.

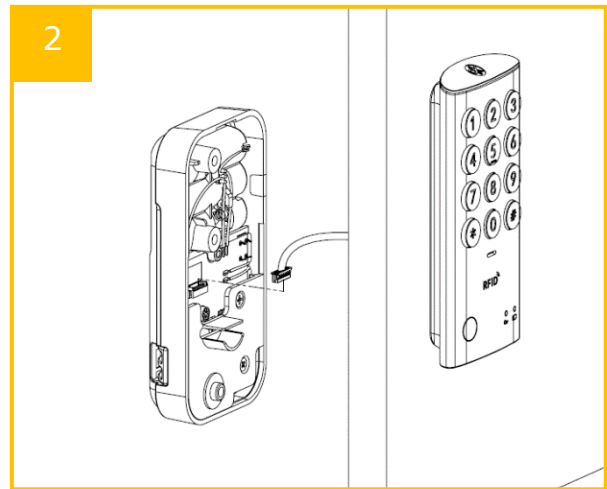


Test locking and unlocking after installation. (Refer to the User Guide)

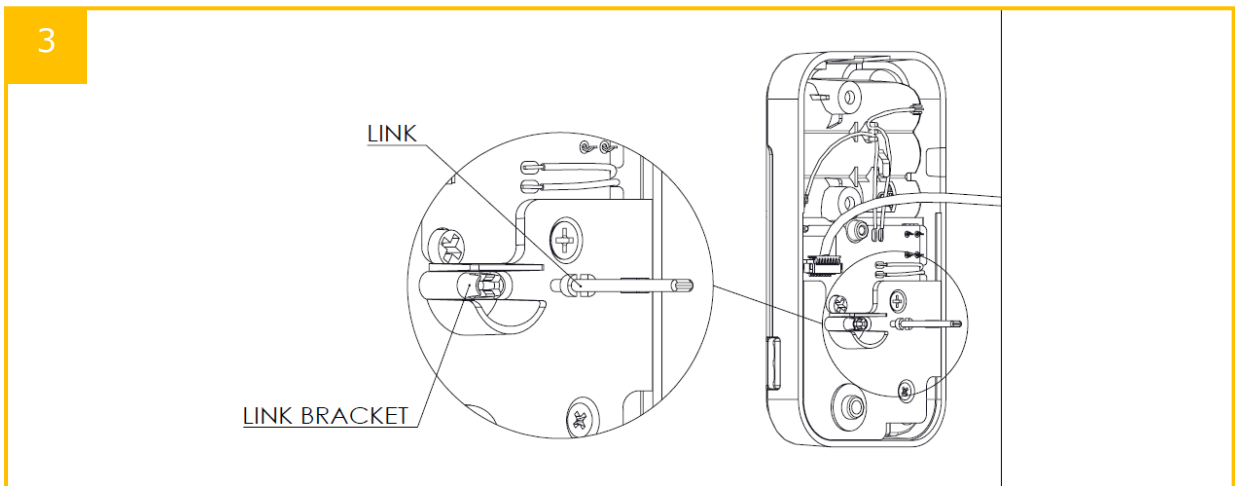
Install LF13-HL for right-hand door



1 Place the front unit through the lock mounting holes on the front of the door.

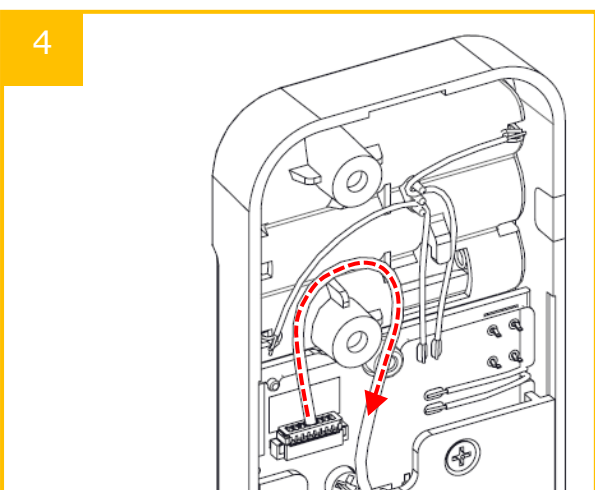


2 Connect front cable to the rear.

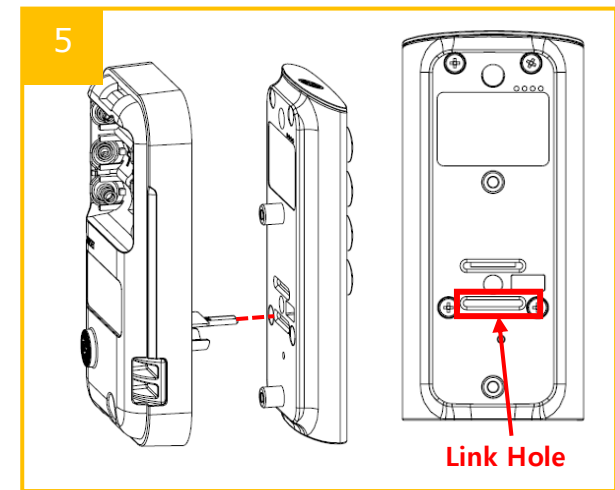


3 Insert the link into the link bracket of the rear.

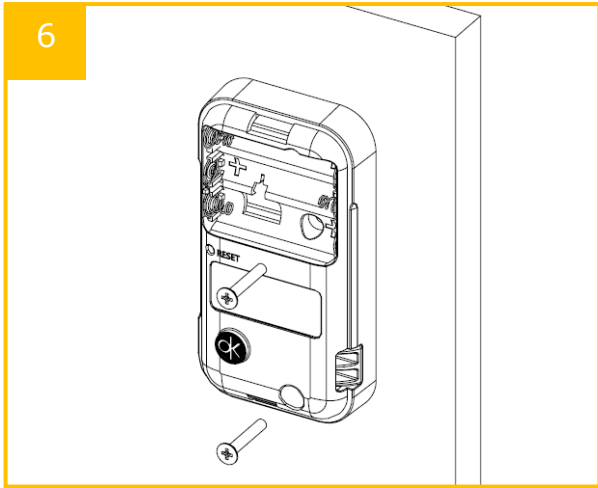
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



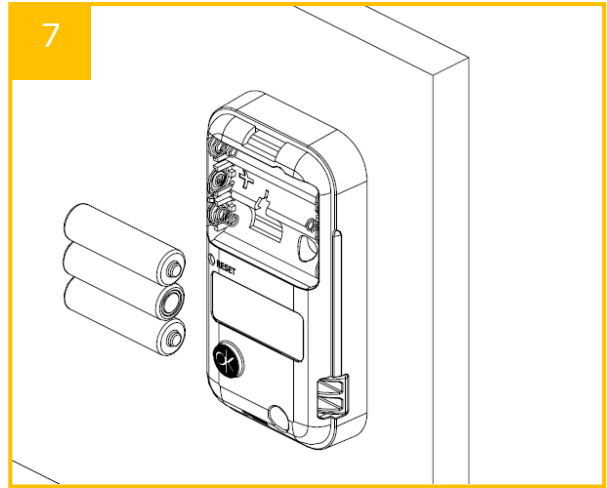
4 Arrange the cable as above picture.
(Preventing the cable getting stuck)



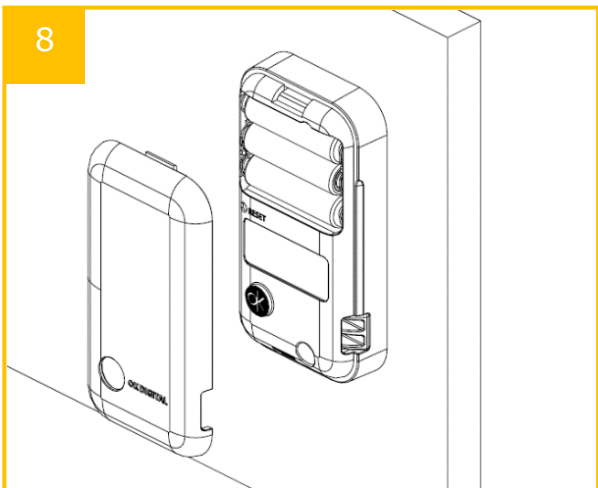
5 Align front and rear to insert the link into the link hole.



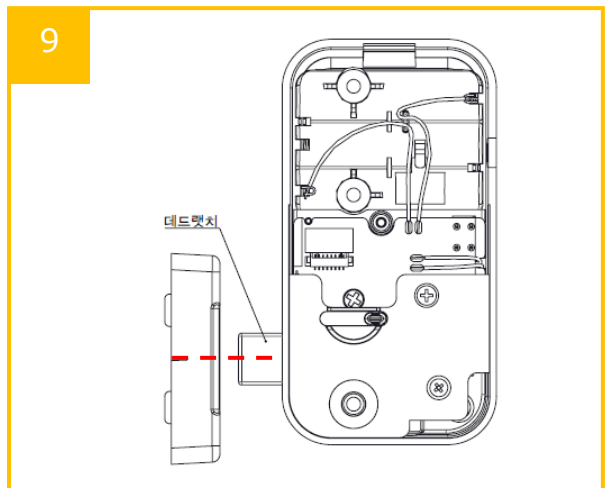
Hold front and rear and tighten the bolt.
(Torque: 3 of electric drill)



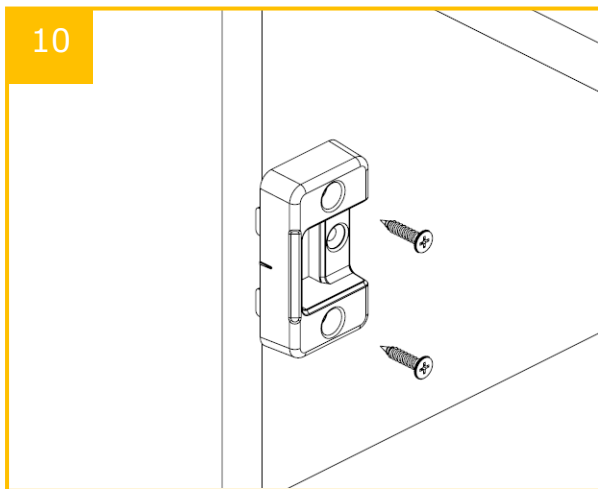
Install batteries (AA Alkaline).



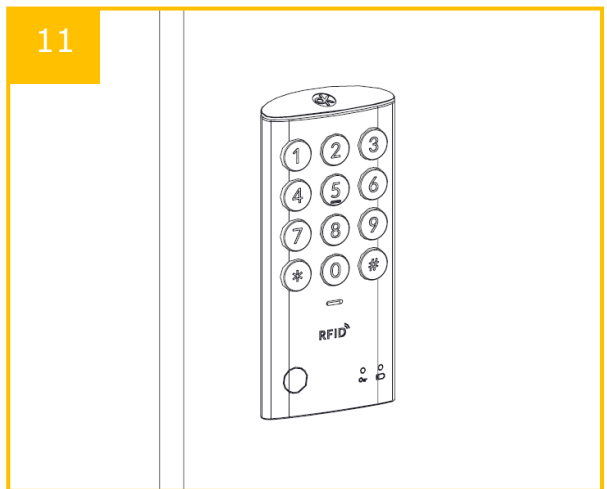
Assemble the battery-Cover.



Align the strike to match with center of the deadbolt.

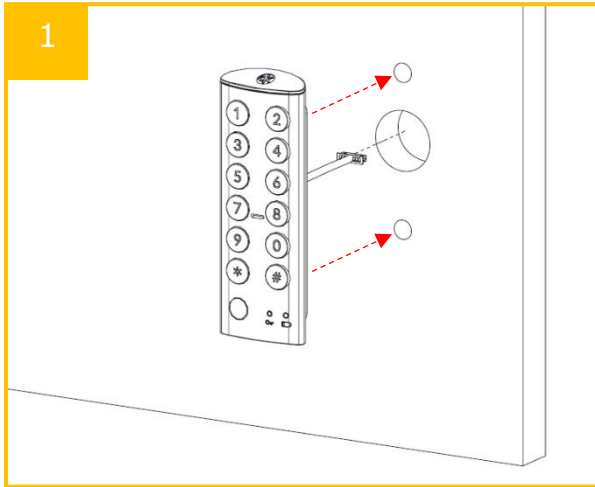


Tighten screws into the strike.

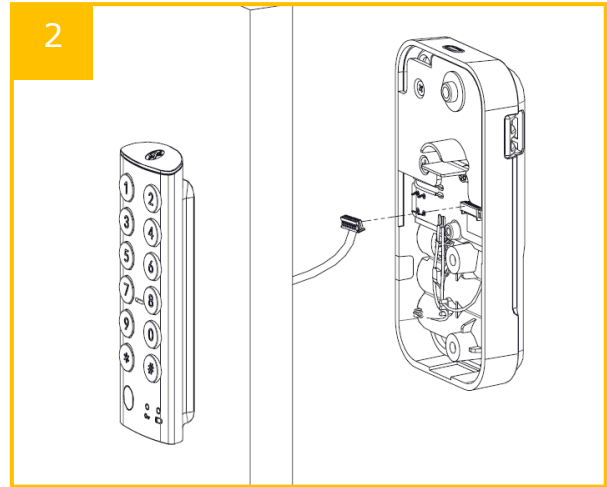


Test locking and unlocking after installation. (Refer to the User Guide)

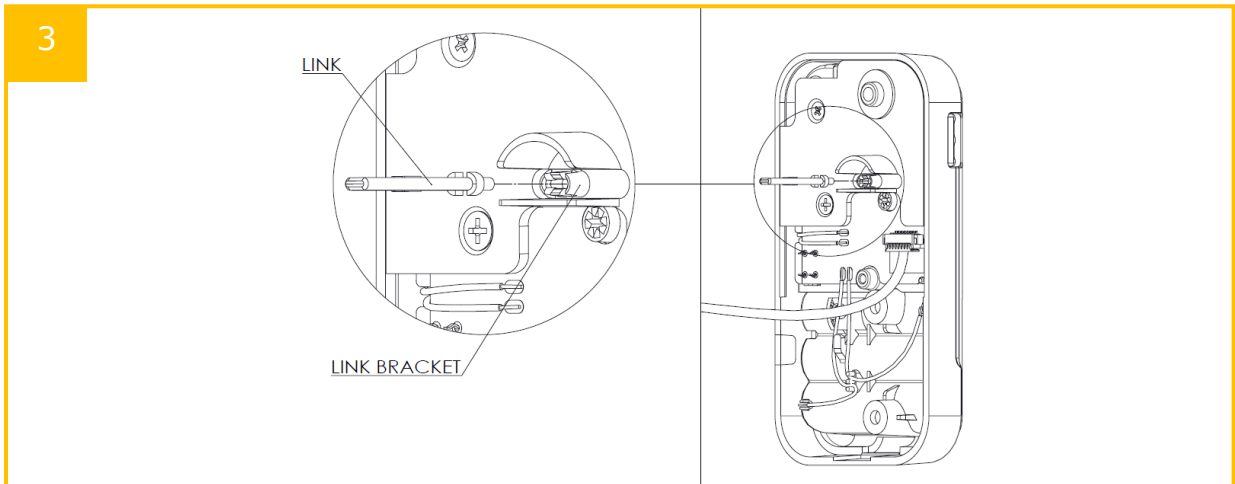
Install LF11-PL for left-hand door



1 Place the front unit through the lock mounting holes on the front of the door.

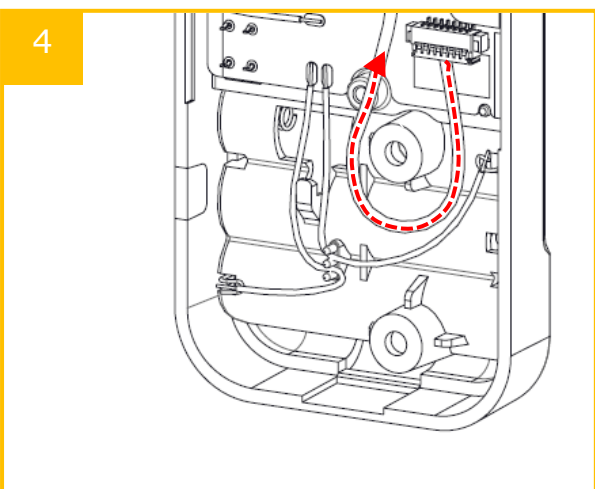


2 Connect front cable to the rear.

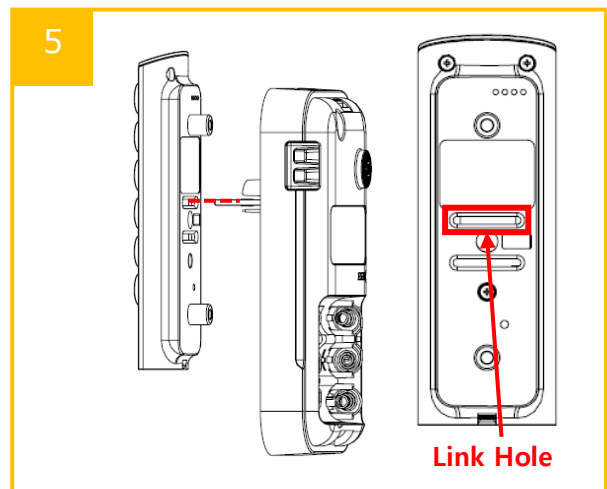


3 Insert the link into the link bracket of the rear.

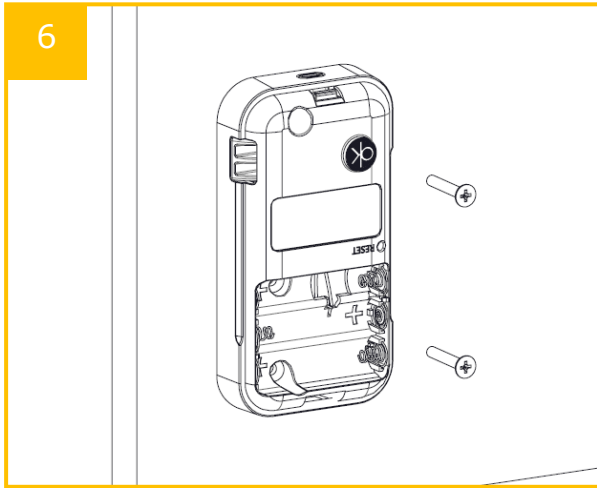
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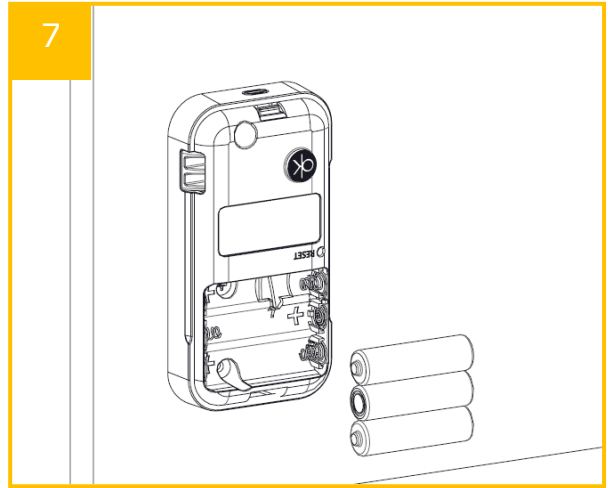
4 Arrange the cable as above picture.
(Prevent the cable getting stuck)



5 Align front and rear to insert the link into the link hole.



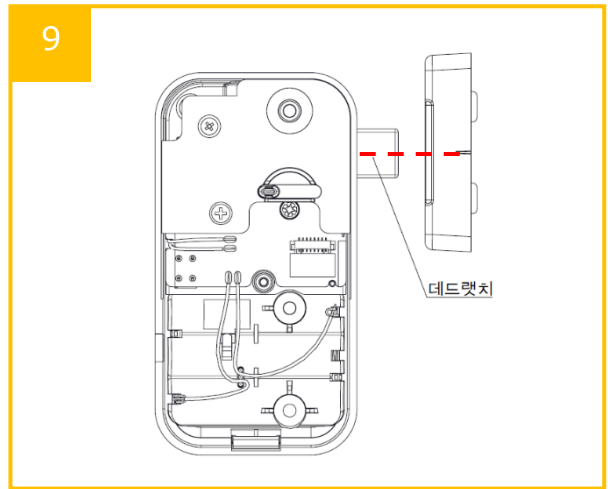
6 Hold the front and rear and tighten the bolt. (Torque: 3 of electric drill)



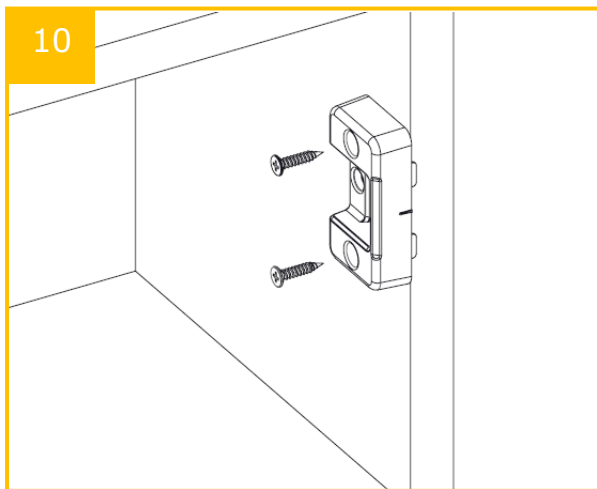
7 Install batteries (AA Alkaline).



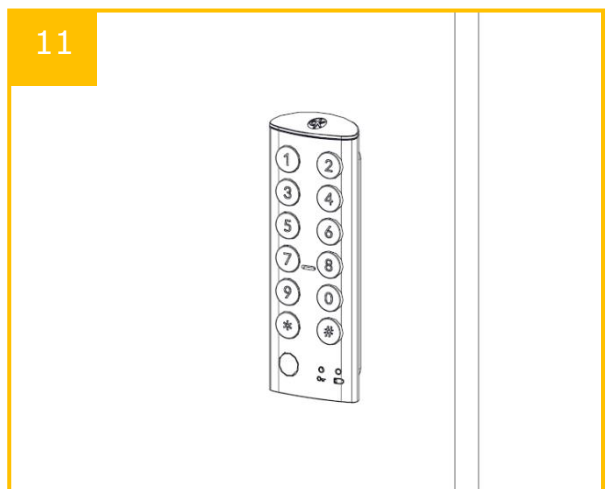
8 Assemble the battery-Cover.



9 Align the strike to match with center of the deadbolt.

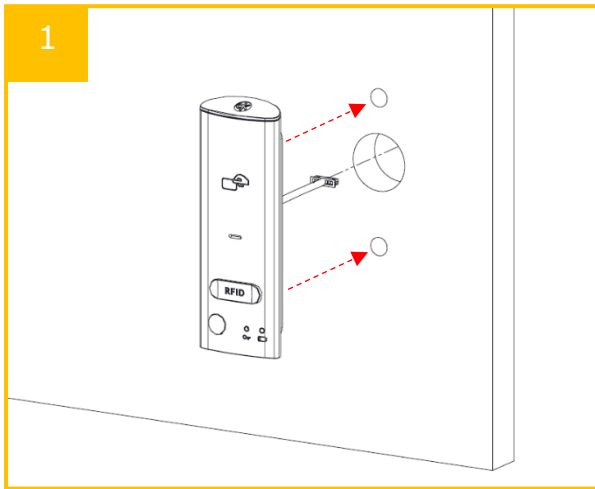


10 Tighten screws into the strike.

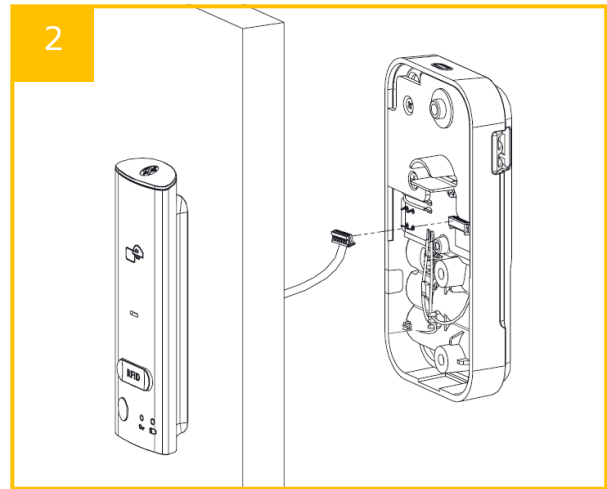


11 Test locking and unlocking after installation. (Refer to the User Guide)

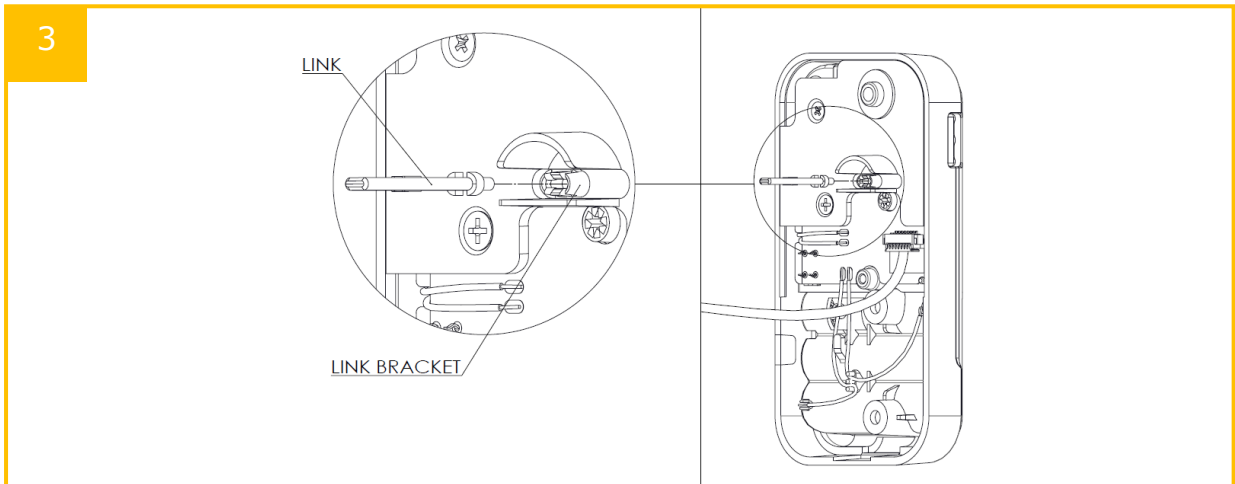
Install LF12-RL for left-hand door



1 Place the front unit through the lock mounting holes on the front of the door.

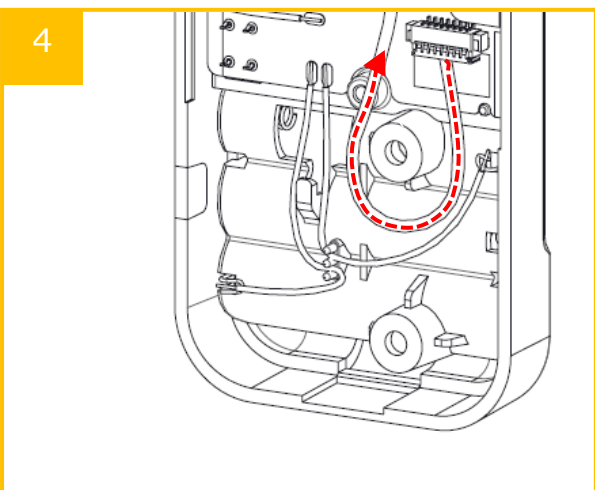


2 Connect front cable to the rear.

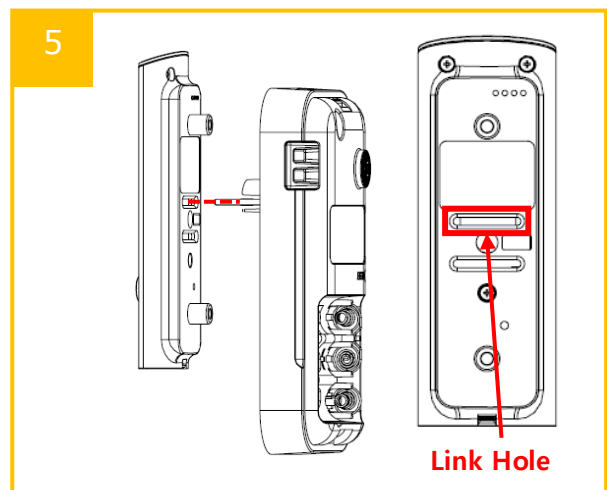


3 Insert the link into the link bracket of the rear.

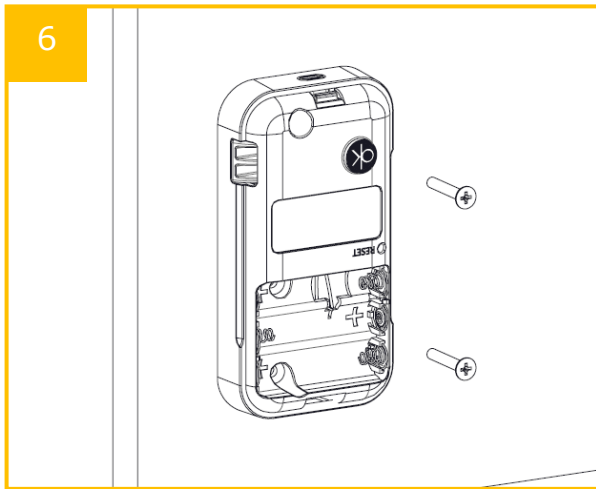
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



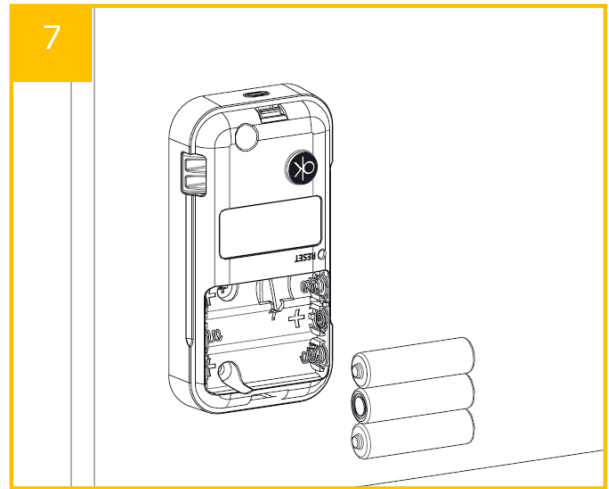
4 Arrange the cable as above picture.
(Preventing the cable getting stuck)



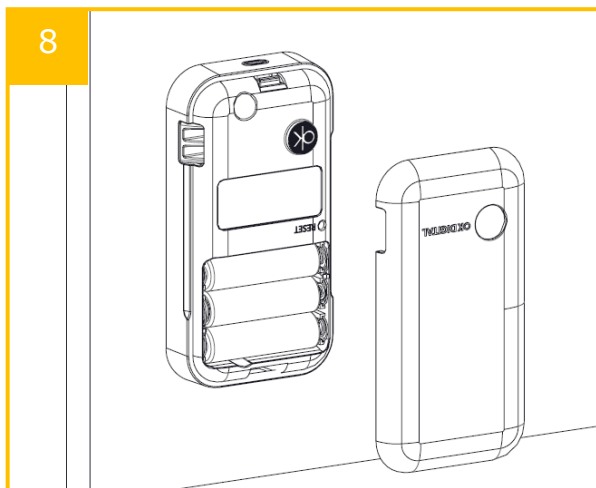
5 Align front and rear to insert the link into the link hole.



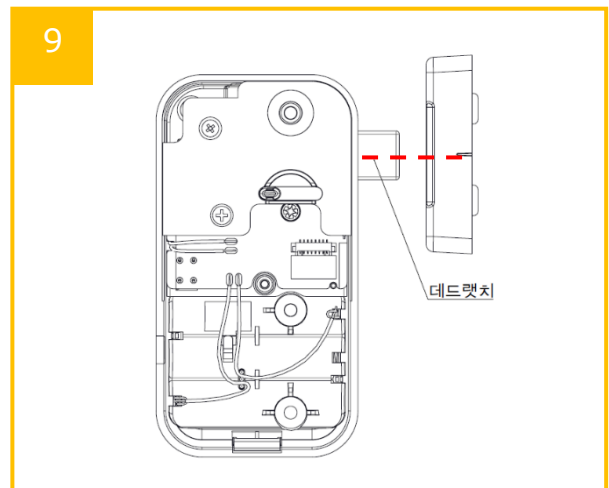
6 Hold front and rear and tighten the bolt.
(Torque: 3 of electric drill)



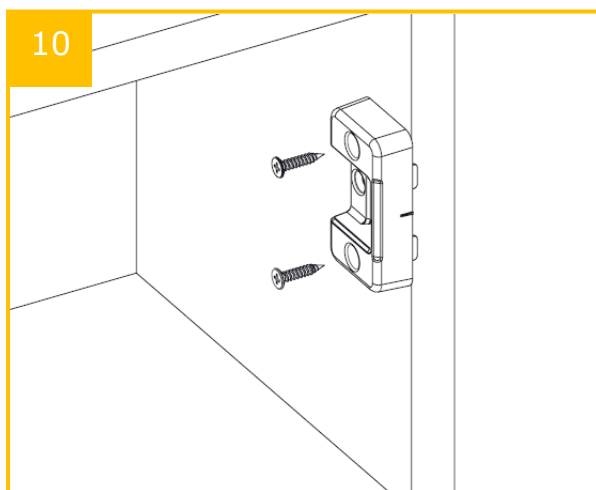
7 Install batteries (AA Alkaline).



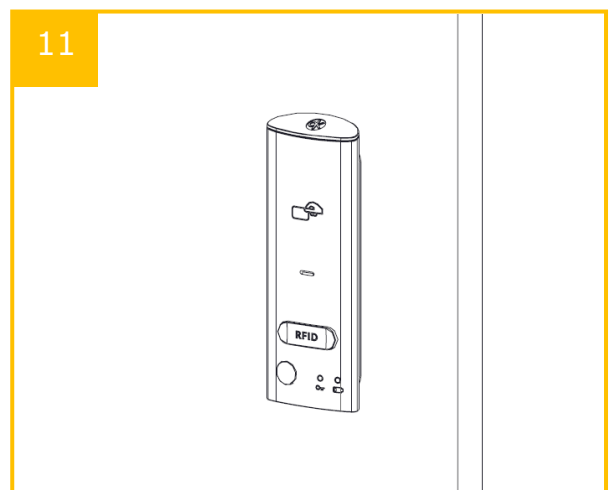
8 Assemble the battery-Cover.



9 Align the strike to match with center of the deadbolt.

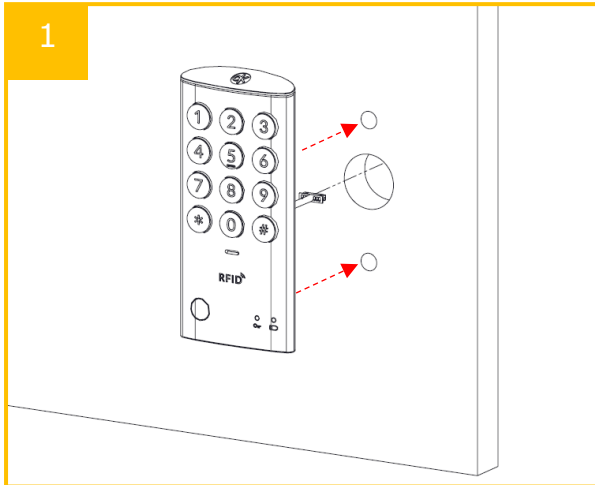


10 Tighten screws into the strike.

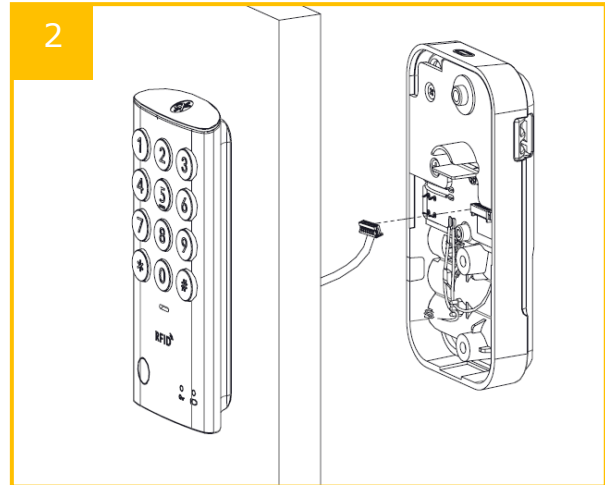


11 Test locking and unlocking after installation. (Refer to the User Guide)

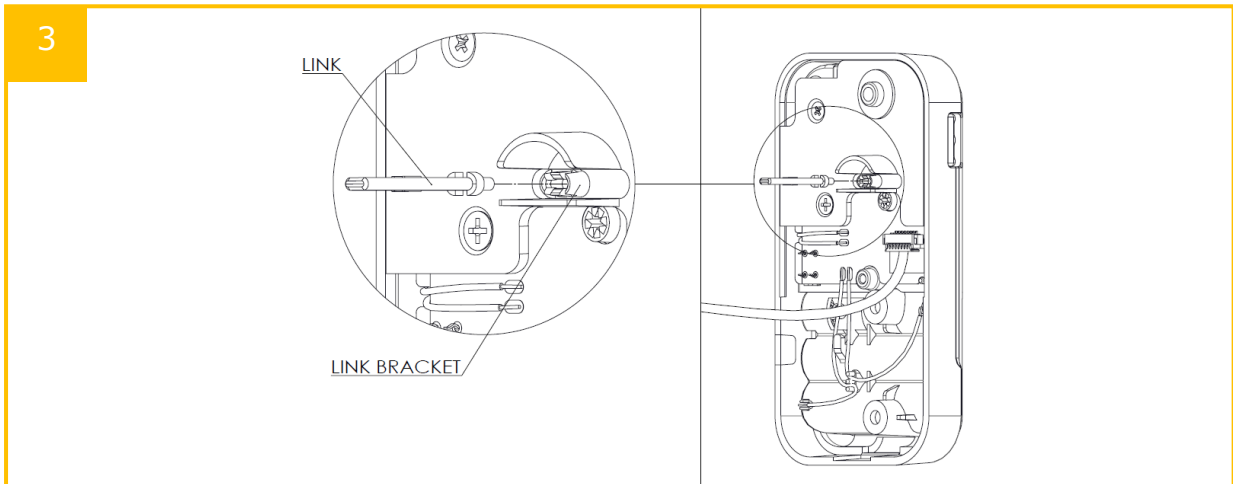
Install LF13-HL for left-hand door



1 Place the front unit through the lock mounting holes on the front of the door.

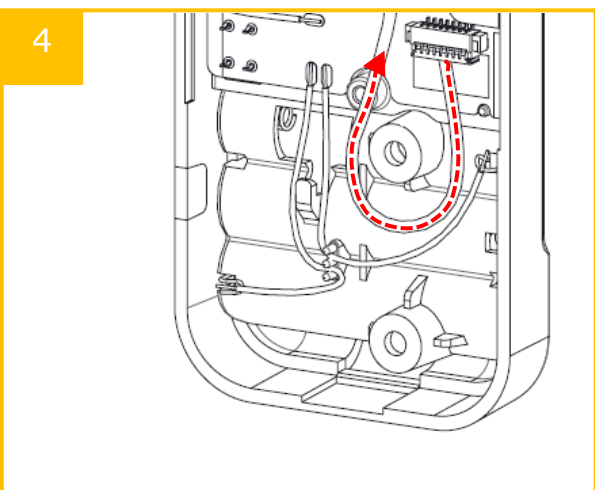


2 Connect front cable to the rear.

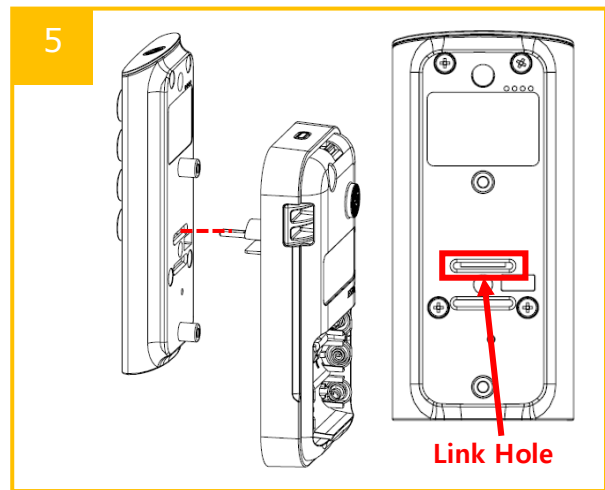


3 Insert the link into the link bracket of the rear.

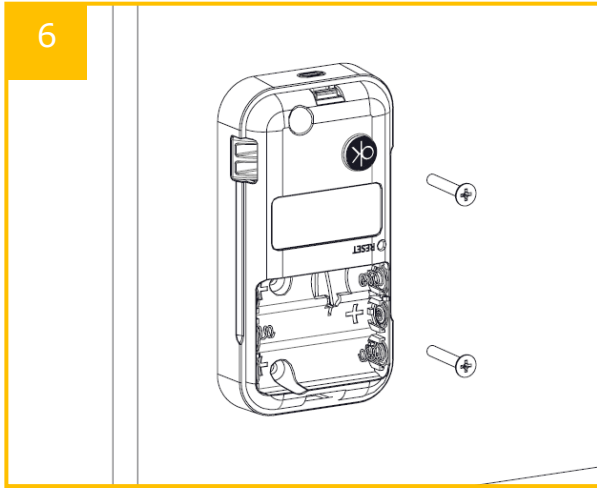
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



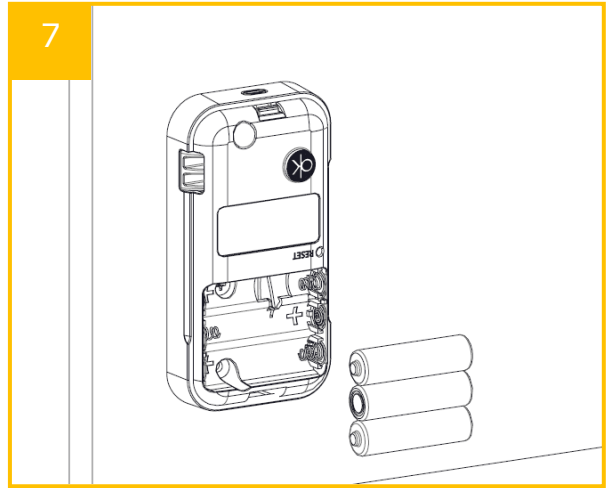
4 Arrange the cable as above picture.
(Preventing the cable getting stuck)



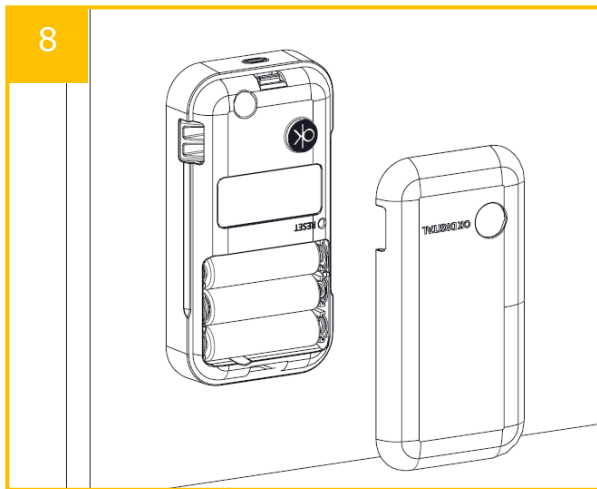
5 Align front and rear to insert the link into the link hole.



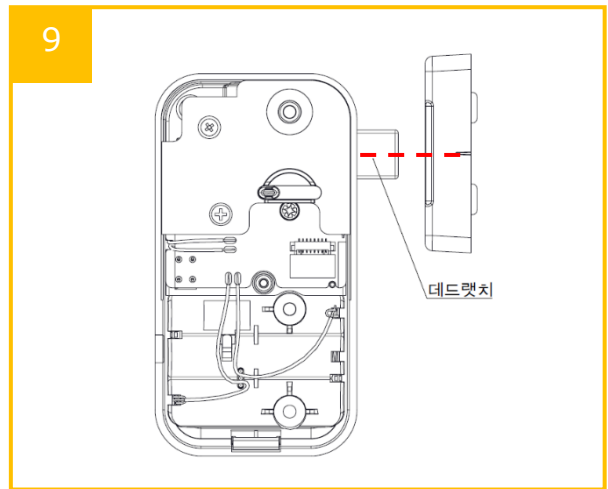
6 Hold front and rear and tighten the bolt.
(Torque: 3 of electric drill)



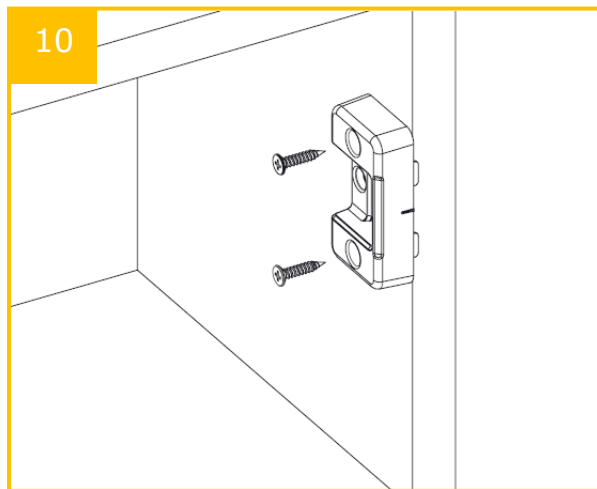
7 Install batteries (AA Alkaline).



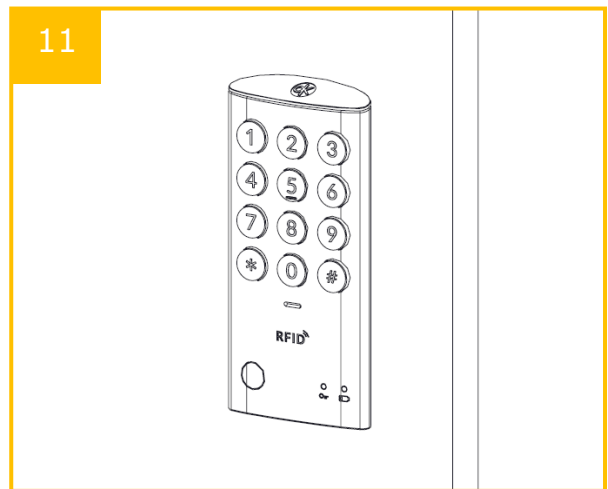
8 Assemble the battery-Cover.



9 Align the strike to match with center of the deadbolt.

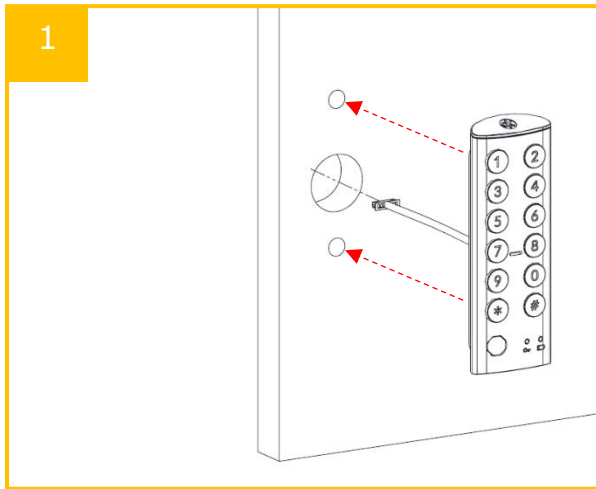


10 Tighten screws into the strike.

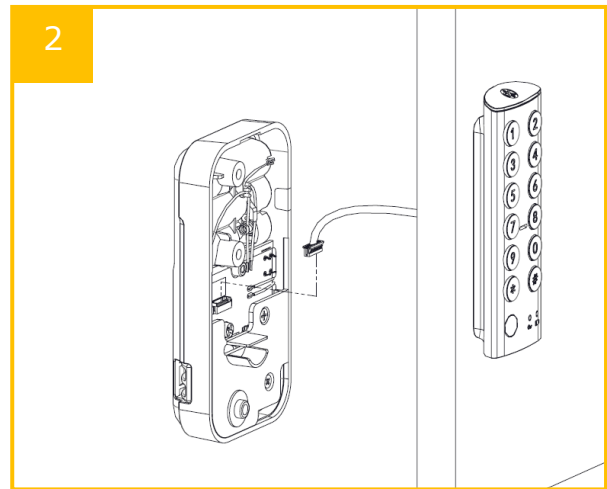


11 Test locking and unlocking after installation. (Refer to the User Guide)

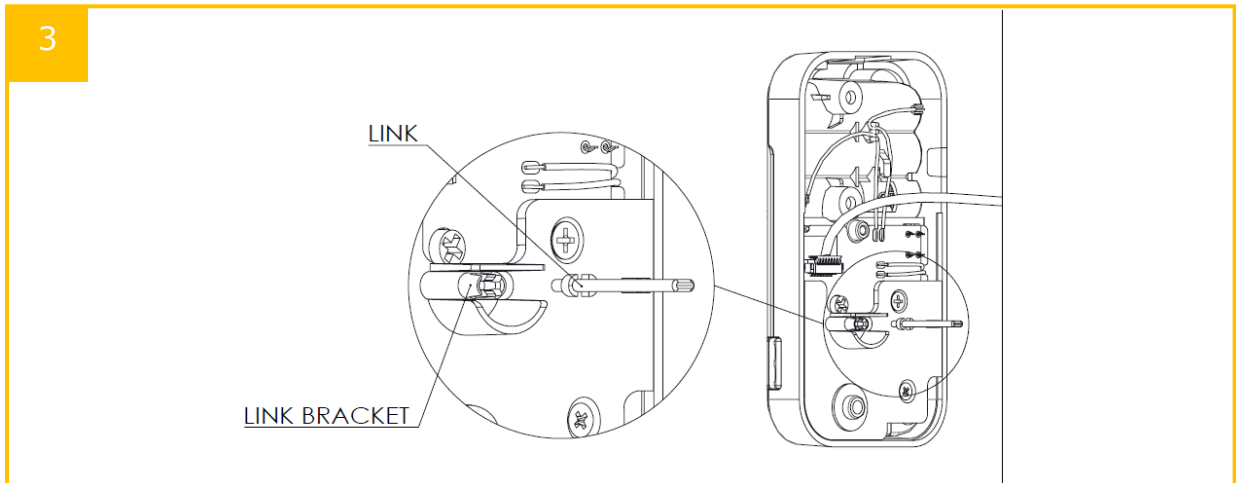
Install LF11-PL for two doors



Place the front unit through the lock mounting holes on the front of the door.

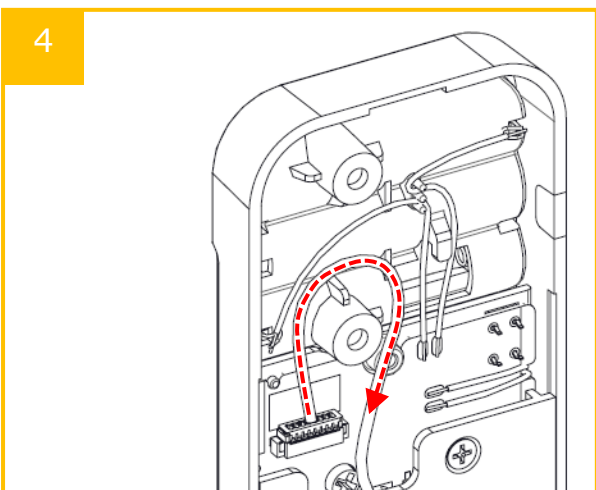


Connect front cable to the rear.

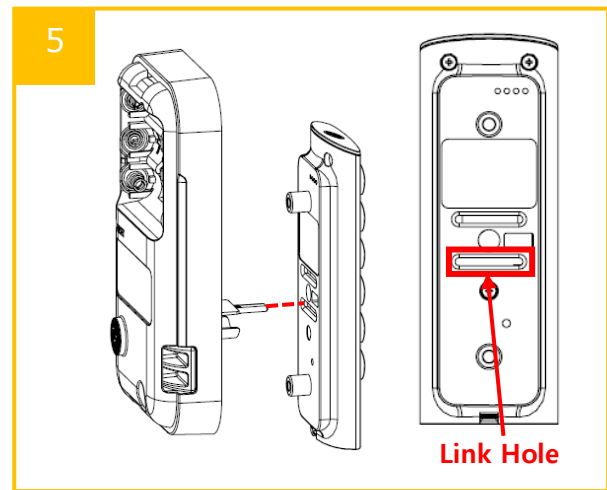


Insert the link into the link bracket of the rear.

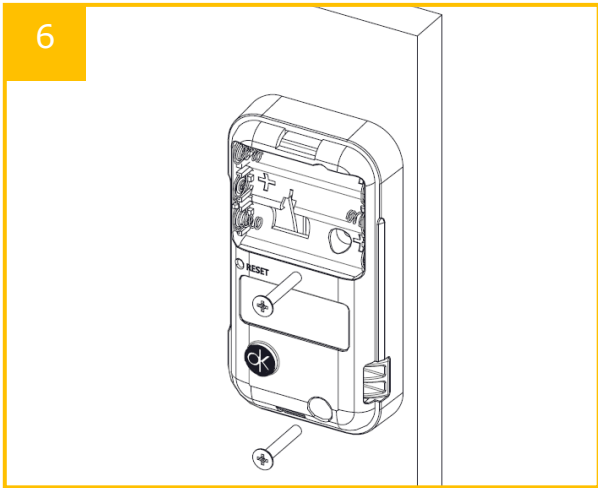
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



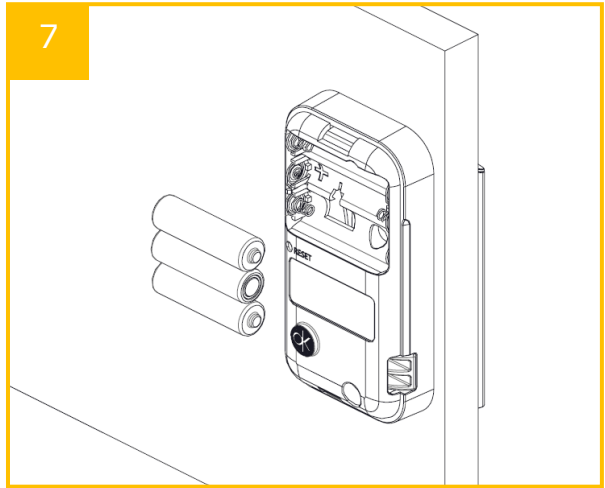
Arrange the cable as above picture.
(Prevent the cable getting stuck)



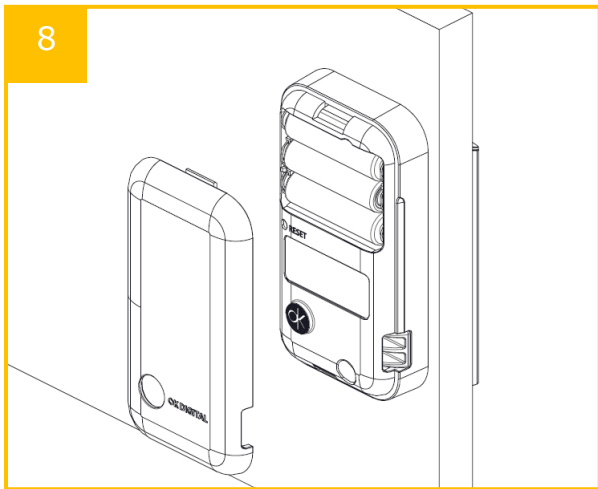
Align front and rear to insert the link into the link hole.



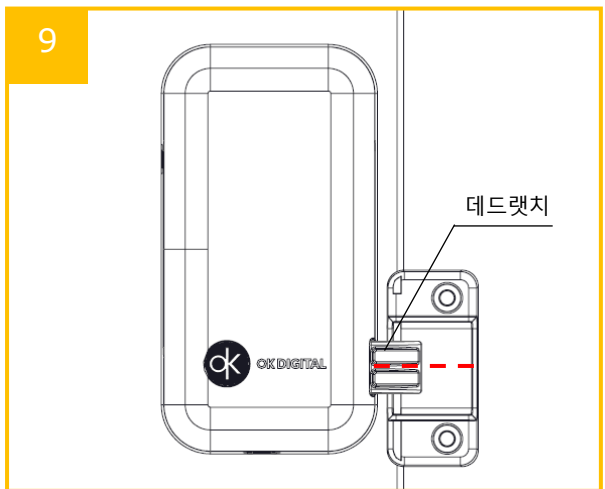
Hold the front and rear and tighten the bolt. (Torque: 3 of electric drill)



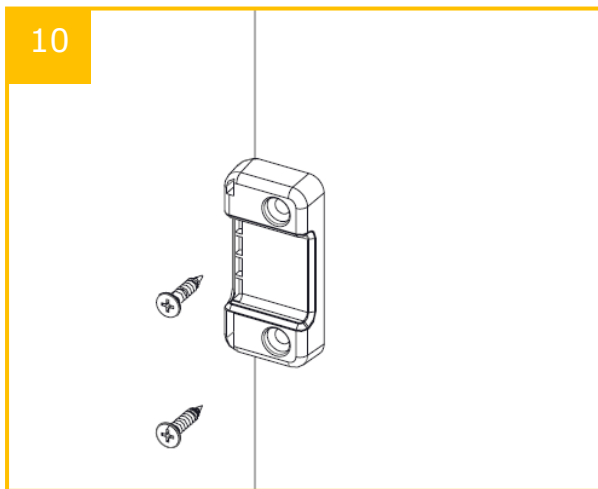
Install batteries (AA Alkaline).



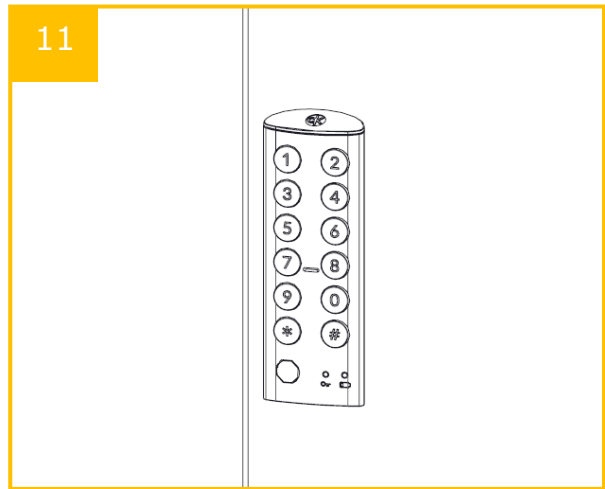
Assemble the battery-Cover.



Align the strike to match with center of the deadbolt.

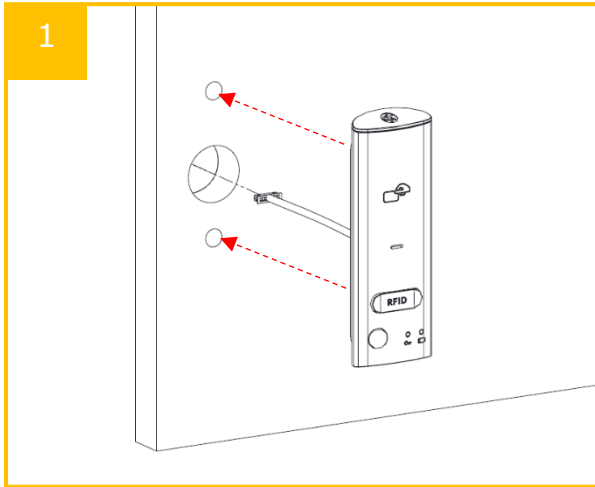


Tighten screws into the strike.

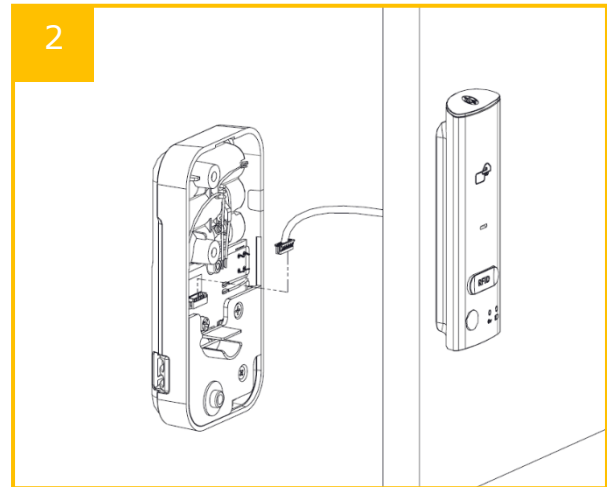


Test locking and unlocking after installation. (Refer to the User Guide)

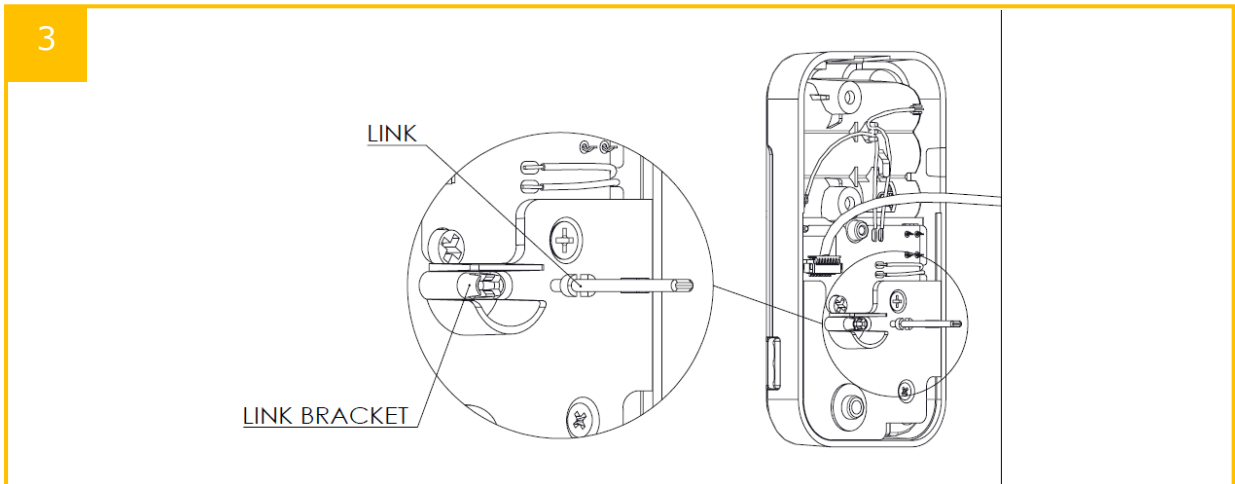
Install LF12-RL for two doors



Place the front unit through the lock mounting holes on the front of the door.

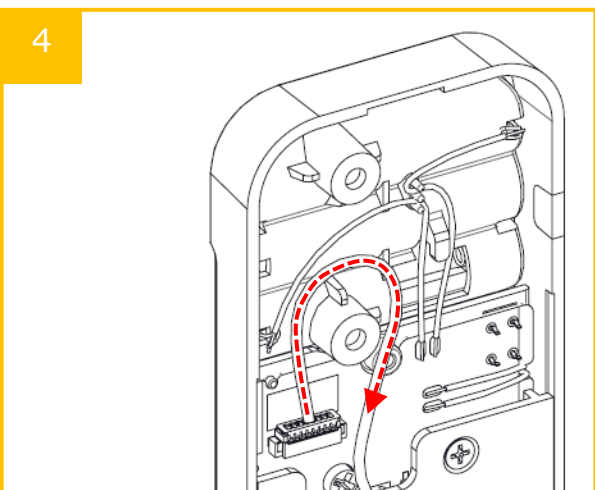


Connect front cable to the rear.

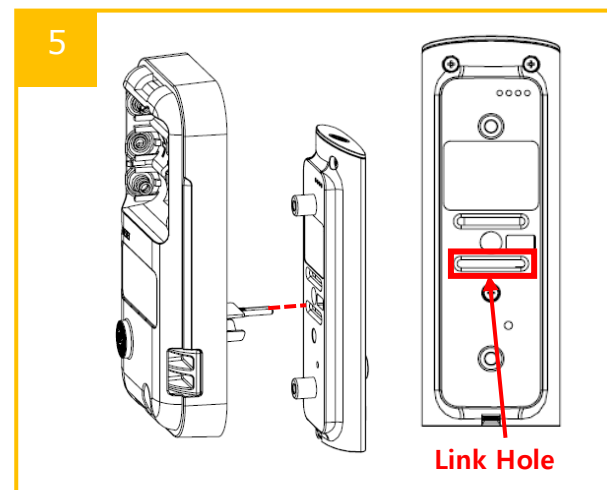


Insert the link into the link bracket of the rear.

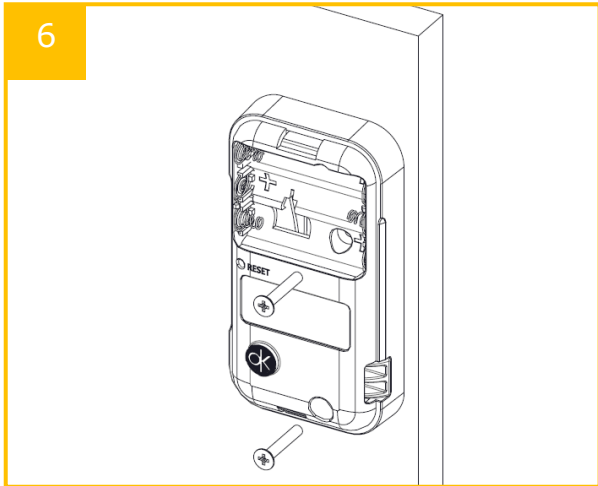
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



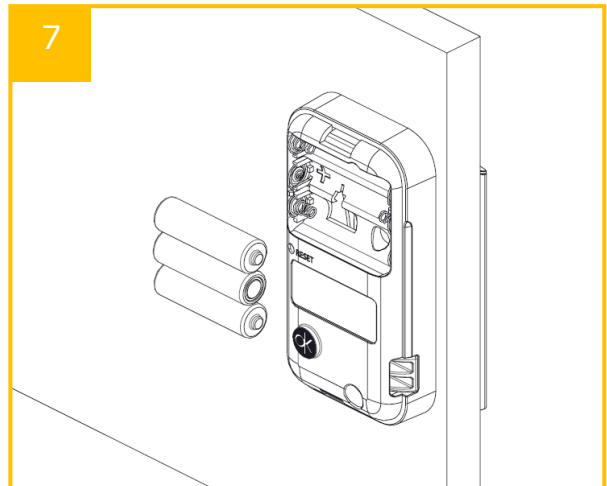
Arrange the cable as above picture.
(Preventing the cable getting stuck)



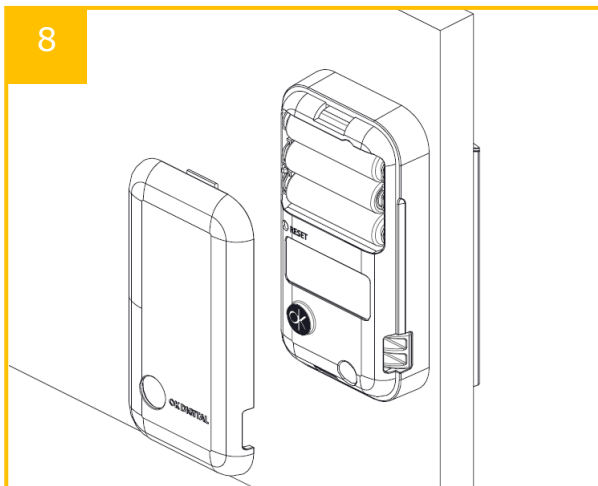
Align front and rear to insert the link into the link hole.



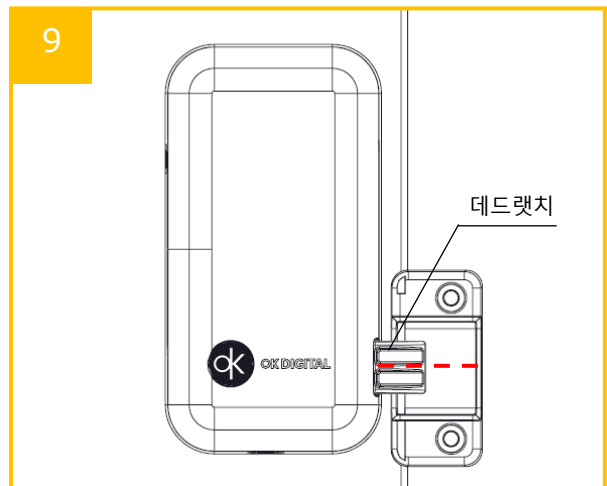
Hold front and rear and tighten the bolt.
 (Torque: 3 of electric drill)



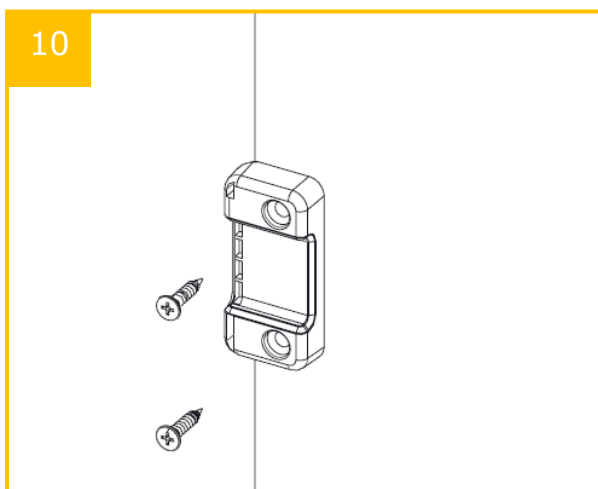
Install batteries (AA Alkaline).



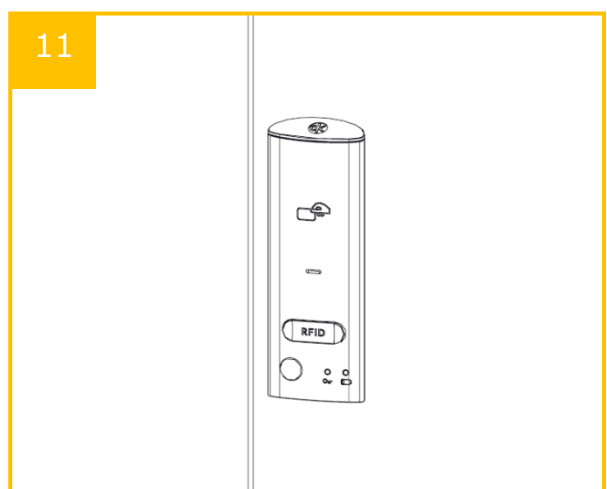
Assemble the battery-Cover.



Align the strike to match with center of the deadbolt.

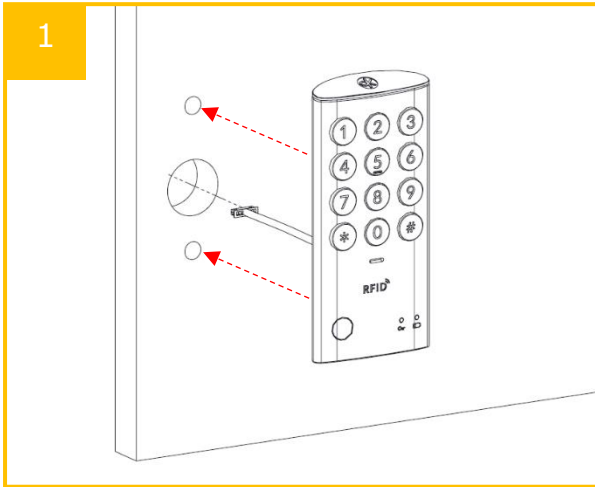


Tighten screws into the strike.

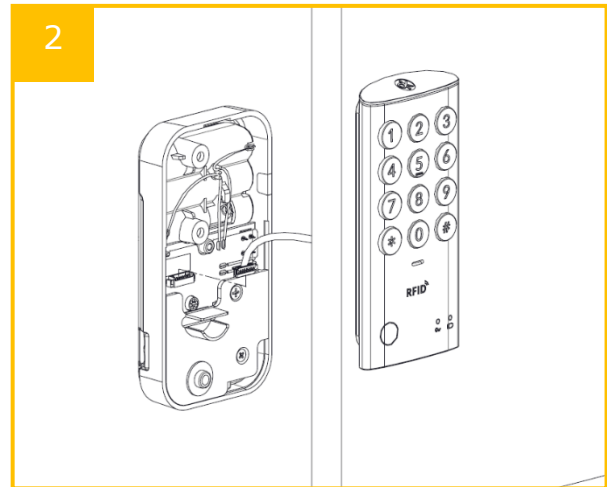


Test locking and unlocking after installation. (Refer to the User Guide)

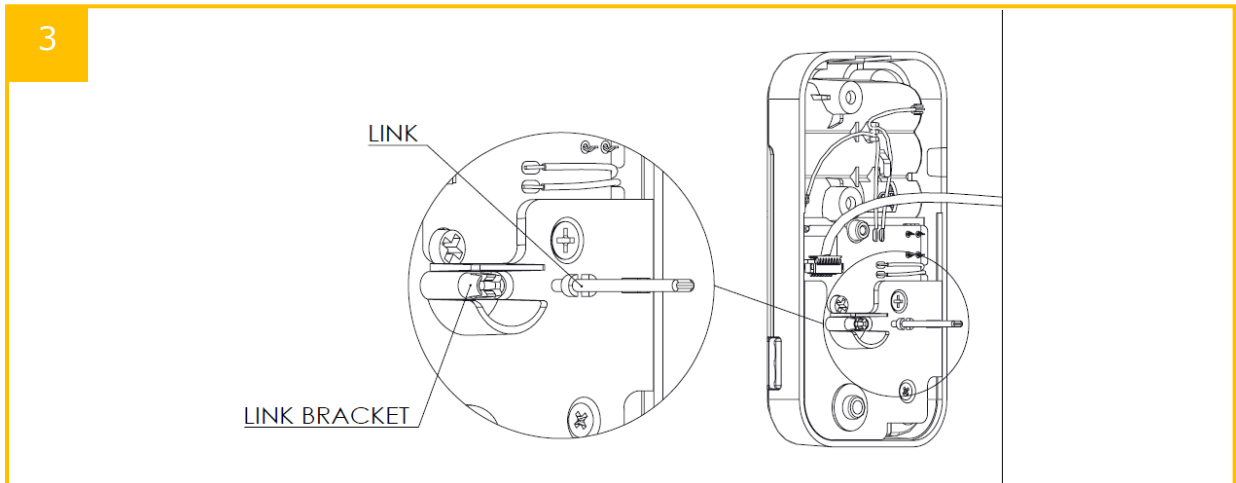
Install LF13-HL for two doors



1 Place the front unit through the lock mounting holes on the front of the door.

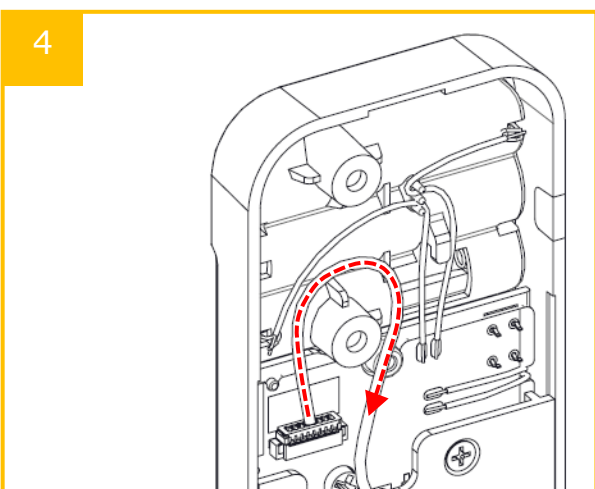


2 Connect front cable to the rear.

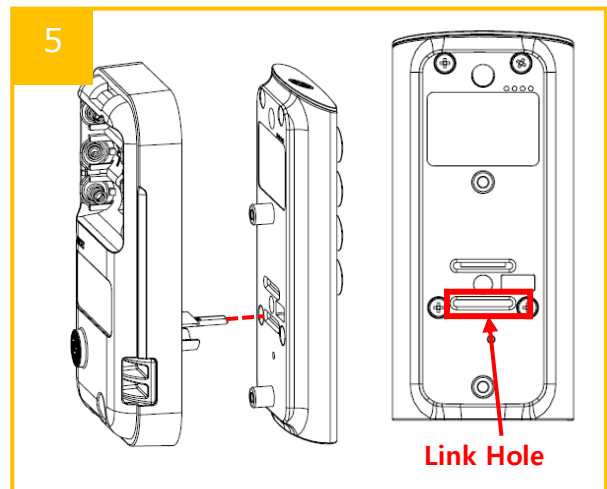


3 Insert the link into the link bracket of the rear.

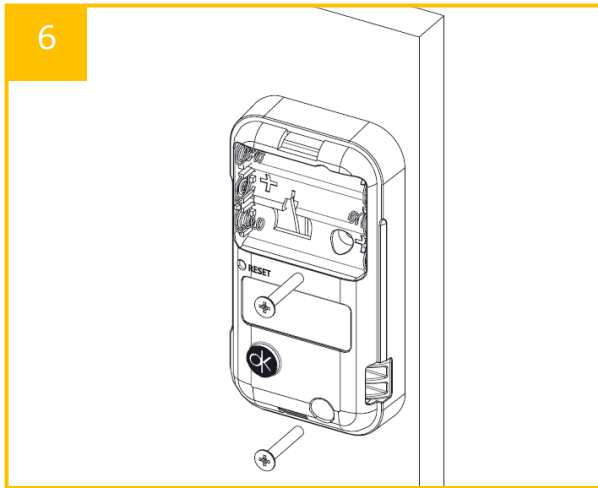
※ Caution: In-use indicator will not work if the link is assembled incorrectly.



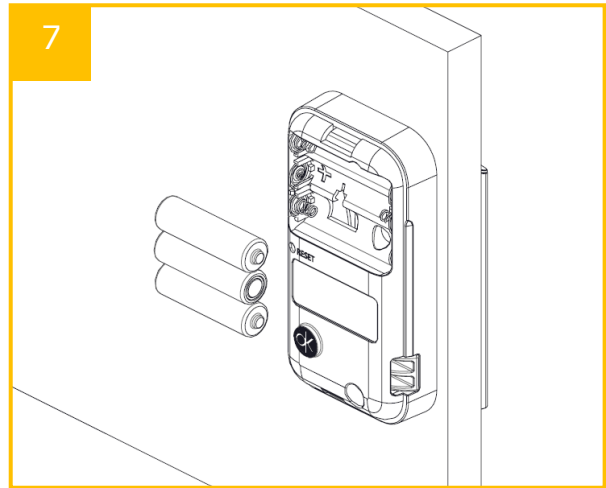
4 Arrange the cable as above picture.
(Preventing the cable getting stuck)



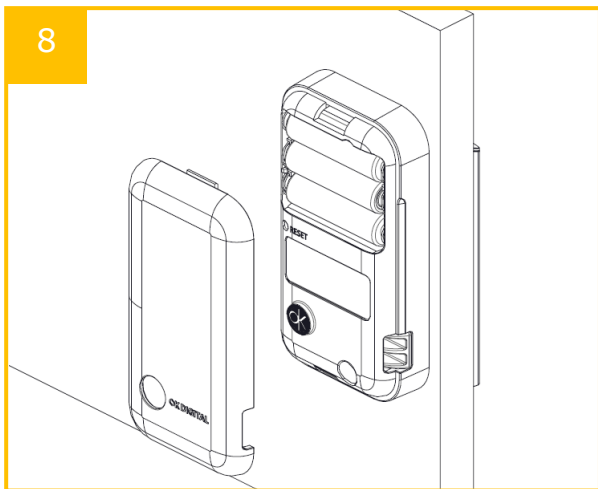
5 Align front and rear to insert the link into the link hole.



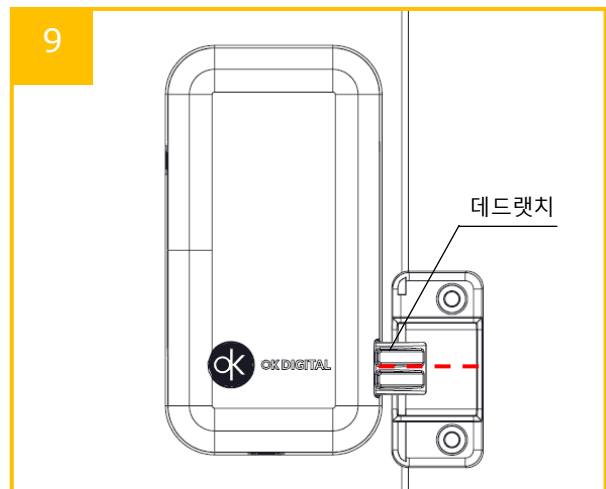
Hold front and rear and tighten the bolt.
 (Torque: 3 of electric drill)



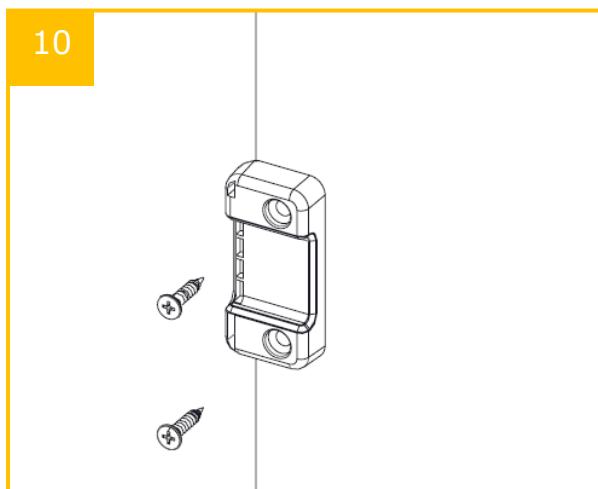
Install batteries (AA Alkaline).



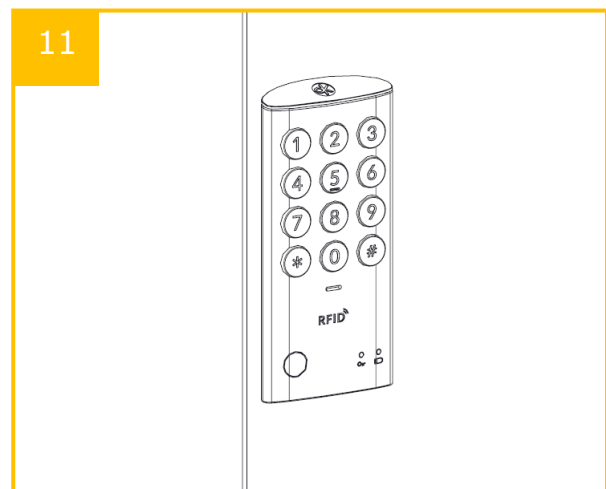
Assemble the battery-Cover.



Align the strike to match with center of the deadbolt.



Tighten screws into the strike.



Test locking and unlocking after installation. (Refer to the User Guide)