



## Simplified CF-YP Smart Cylinder User Manual

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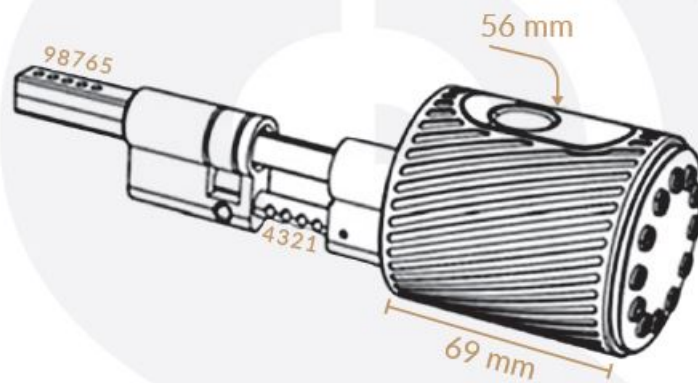
**Simplified®**

### Simplified CF-YP Smart Cylinder

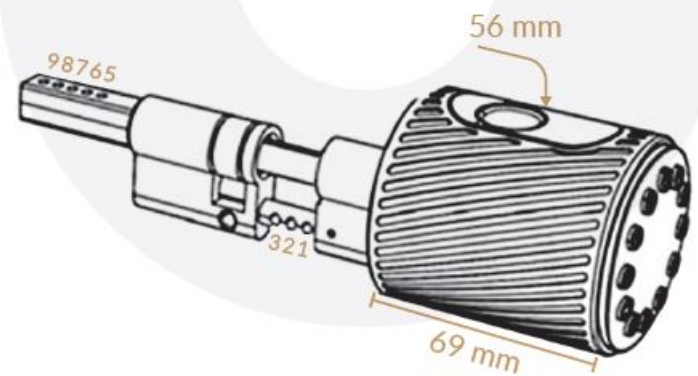


## Product Overview

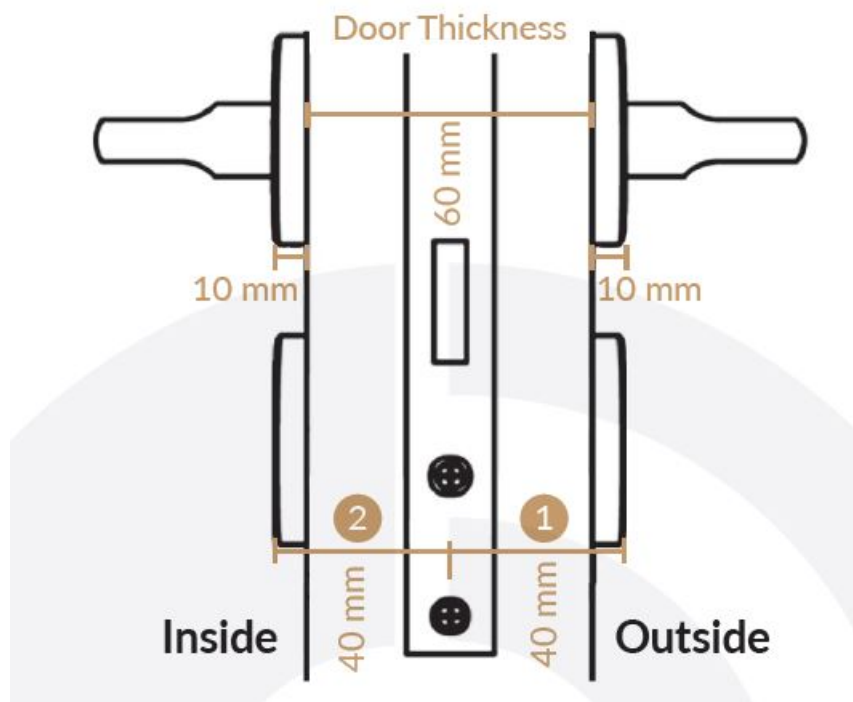
Adjust the Cylinder to perfectly match your door and escutcheon.



80 mm Lock core



60 mm Lock core



In this example, the door thickness is 60mm. The escutcheon thickness is 10mm each. So we need to increase the length by 10mm for each side. For the outer part:

1. We unscrew the hex on the cylinder body
2. then secure it on the 2nd hole, extending the outer part to 10mm.

	1	Outdoor length	2	Indoor length
60 mm ~ 85mm	30 mm	1	30 mm	5
	35 mm	2	35 mm	6
	40 mm	3	40 mm	7
	45 mm	/	45 mm	8
80 mm ~ 110 mm	40 mm	1	40 mm	5
	45 mm	2	45 mm	6
	50 mm	3	50 mm	7
	55 mm	4	55 mm	8


#### For the inner part:

It's easier. After mounting the cylinder on the door, we can screw the inner knob on the proper hole. In this case, it will be the number 6 that gives us the 10mm that we want.

## What's Included?

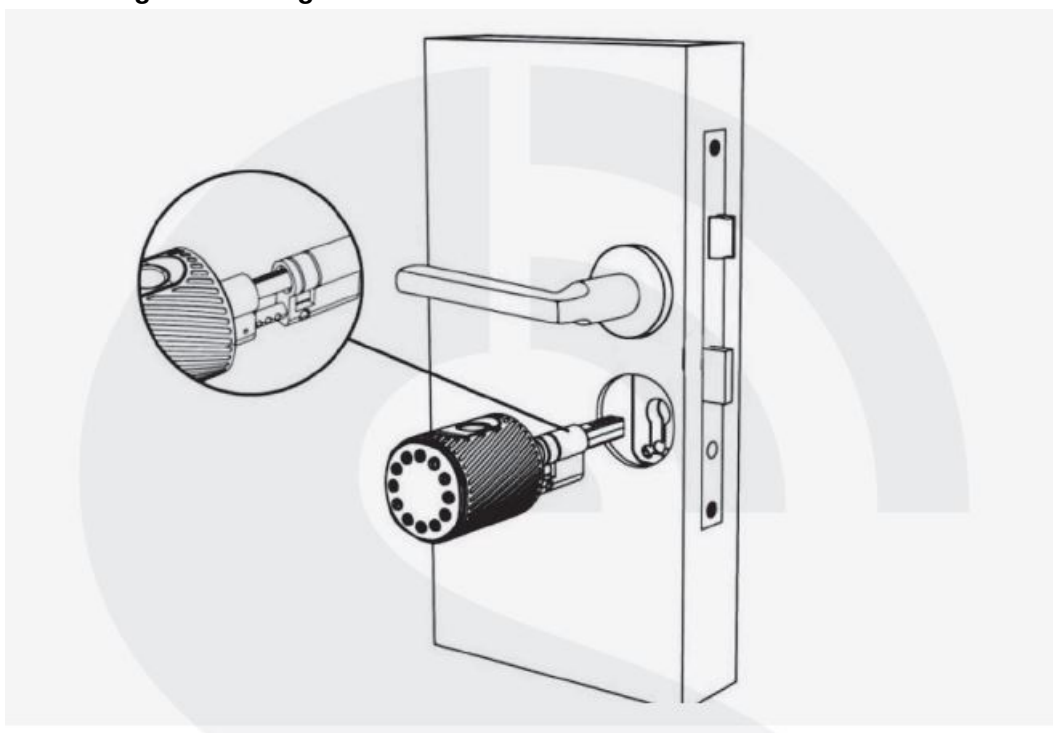
No	Name	QTY
1	Simplified Cylinder	1
2	Suction Cup	1
3	Proxy Fobs / Stickers	3
4	Emergency Key	2
5	User Manual	1
6	50* Screw for Cylinder M5	1
7	70* Screw for Cylinder M5	1
8	5mm* Hex Screw M1.5	1
9	10mm* Hex Screw M1.5	3
10	Hex Screw driver	2

## Specifications

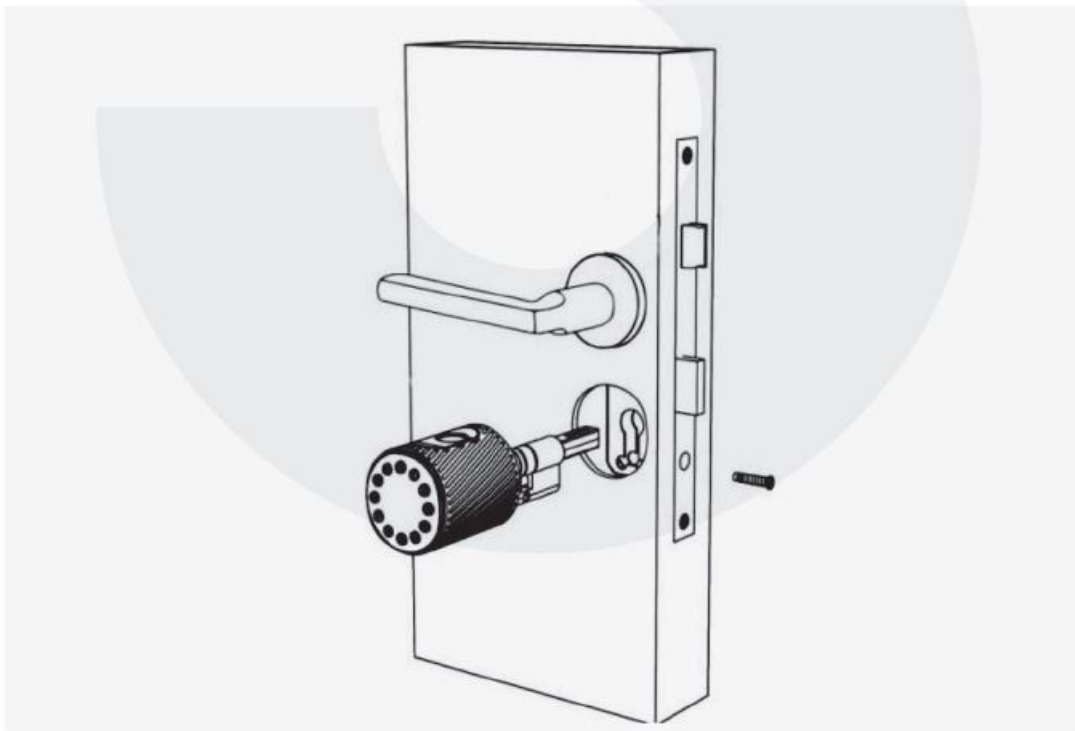
Materials	Aluminum alloy	Model: CF-YC
Lock Weight	1 KG	
Unlocking Way	Bluetooth Fingerprint Password Proxy Fob / Stickers Emergency Key <small>Alexa (Bridge needed) Google Home (Bridge needed)</small>	
Colour	Silver - Black	
Low Battery Alarm	Less than 4.8 v	
Doors Applicable	Aluminium Door Wooden Auto	 Reset Button
Battery Voltage	6V/4 x AA Batteries	
Door Thickness to Fit	60-85mm 80-110mm	
Data Capacity	Fingerprint: 200 Password: 150 Fob: 200	<b>Factory reset</b> Open the cover and long-press the "reset" button for 5 sec. Then key in "000#". It short beeps twice to show it is successfully reset.
Working Temperature	-10°C-55°C	
Working Humidity	0-95%	

## Installation

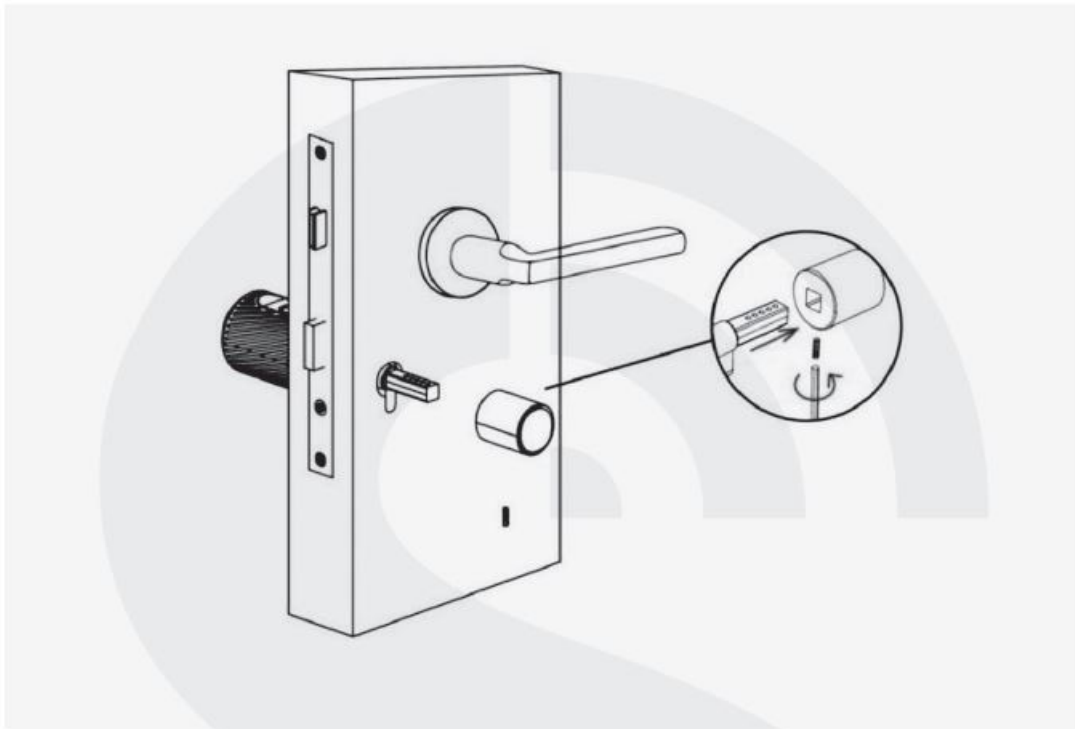
### Setup1 Resize the length according to the door thickness



### Setup2 Tighten the Screw



### Setup3 Install Indoor knob

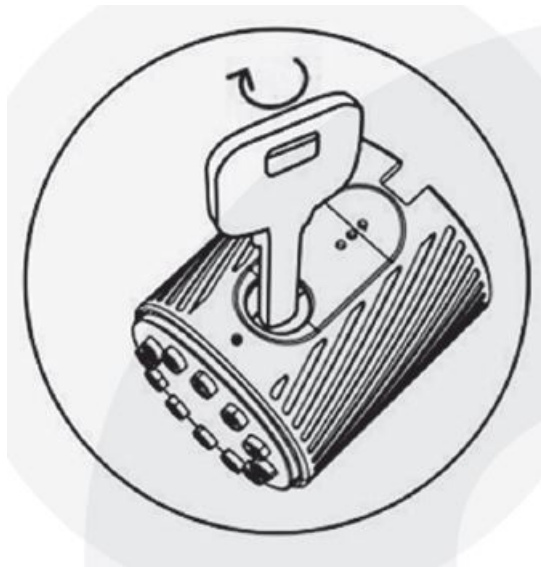


### Setup4 Installation completed

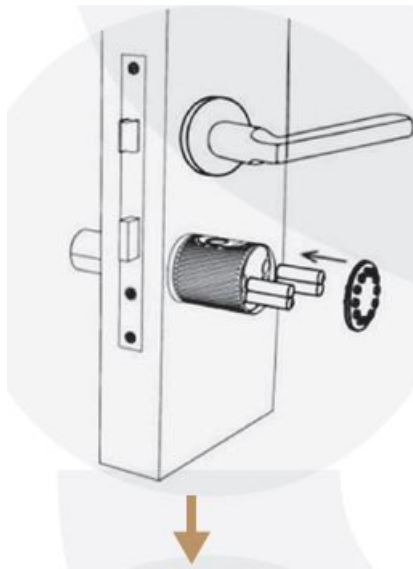


#### **Setup5 Install the Batteries**

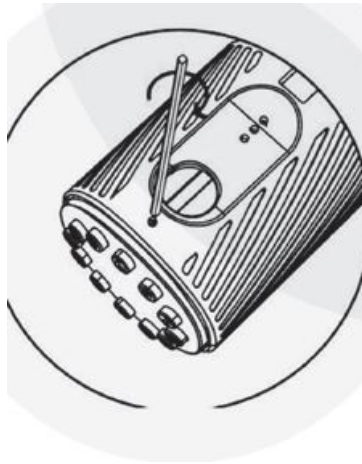
1. Insert the key and rotate counterclockwise to unlock. Remove the keypad panel. (When you open it for the first time, there's no hex screw.)



2. Insert 4xAAA batteries.(Not Included) Alkaline batteries are highly recommended



3. Take the M1.5\*5mm hex Screw out of the fitting bag and tighten it clockwise.

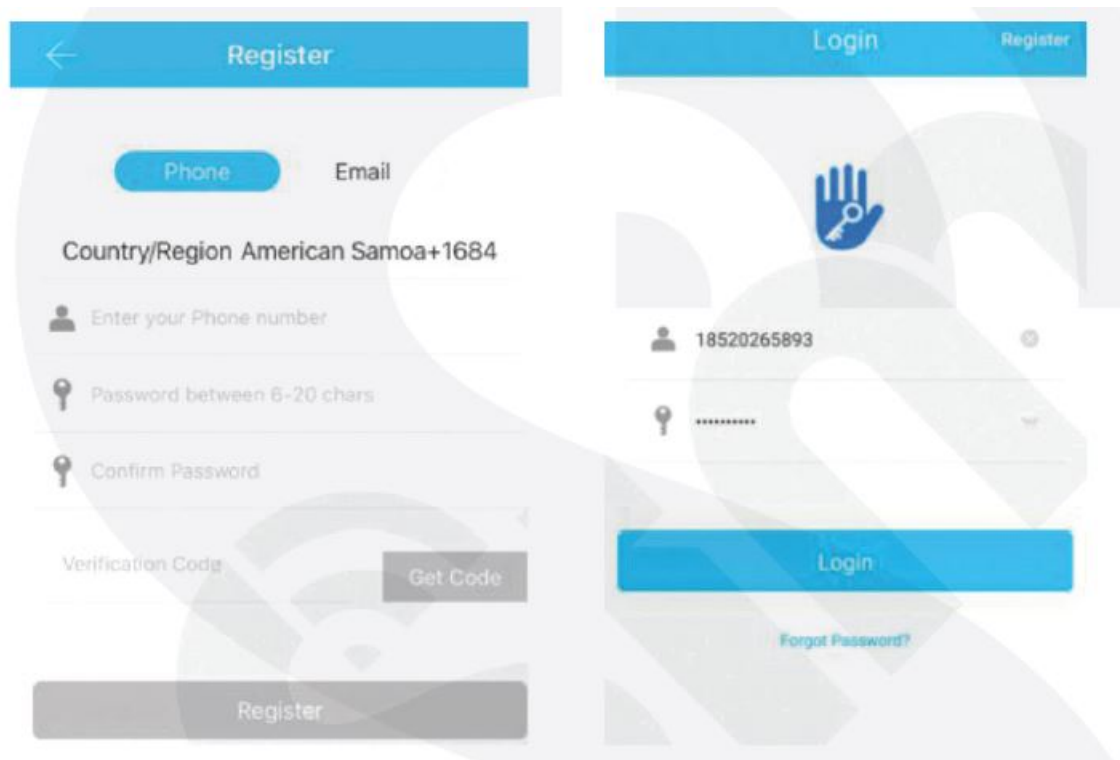


## Operation

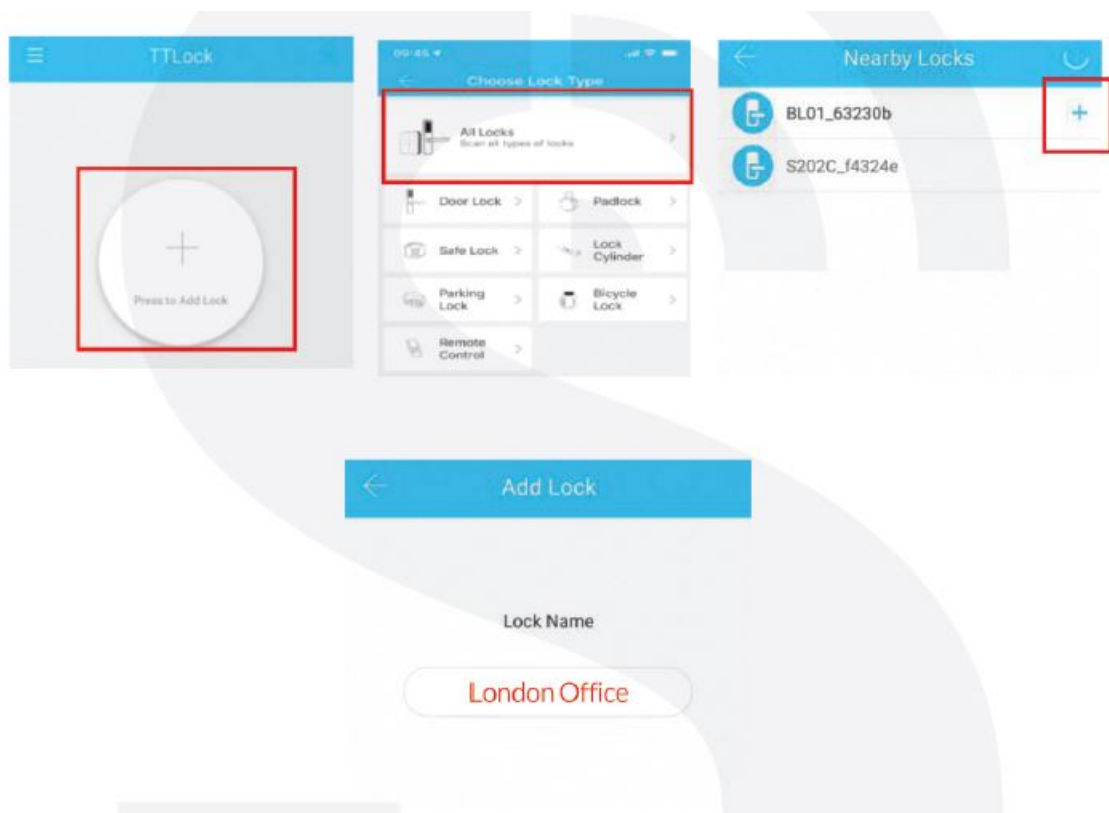
### Setting up the Smart App

1. Download the "TTlock App" from the App Store or Google Play by either- Scanning the QR code Searching the "TTLock" app
2. Sign up for a TTlock account, and add the smart lock to the device list





3. Activate the lock's Bluetooth by touching the Lock's keypad
4. Tap on "+ Add Lock" and select your lock type. Press on "All Locks" if you are not sure.
5. In the "Nearby Locks" list, select the appeared lock. Please make sure you are near the lock in the Bluetooth range.
6. Rename the Lock "Sweet Home, Spain Villa, London Office, ..."



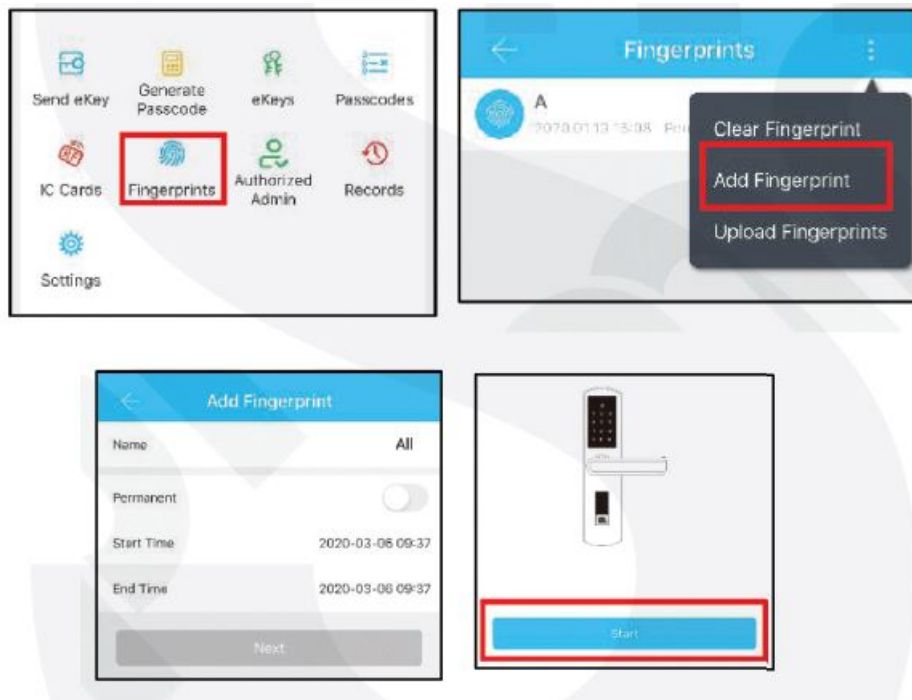
## Bluetooth Unlock

Try to open the lock by tapping on the "Lock Icon". Please ensure there is no problem with Bluetooth communication, and the phone is within the 5-meter range of the Simplified Slim Smart Lock.

## Add Fingerprints

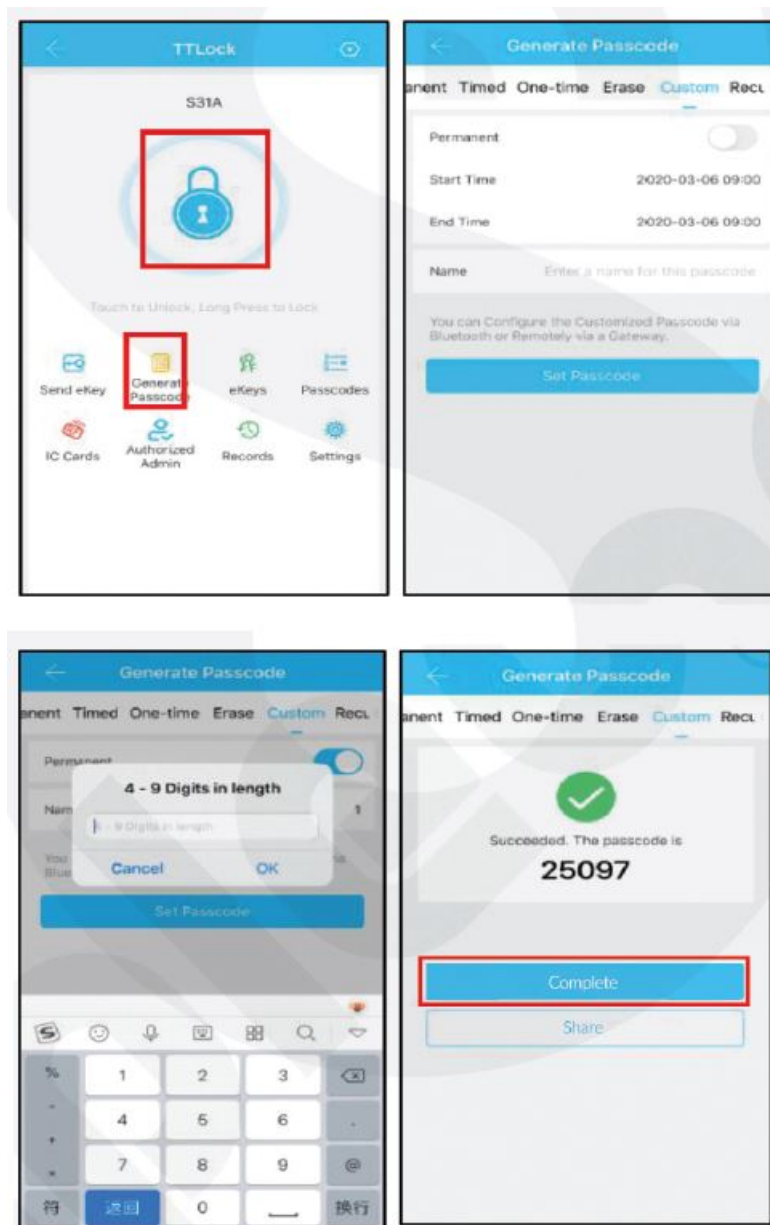
For adding a new fingerprint,

1. Select Fingerprint from the lock screen in the app
2. Tap on the three dots
3. Select Add Fingerprint
4. Choose a name for later reference “ It helps you to recognise the fingerprint in the unlocking reports”.
5. Choose whether you want to create limited-time or permanent access.
6. Then start and press your fingerprint 4 times on the fingerprint sensor
7. You should see it is done successfully.
8. Test the fingerprint.



## Add Passcodes

You can create different passcodes types to open the Simplified slim lock: permanent, time-limited, OTP(one-time passcode), cycle or custom. You can easily share the passcode with other users via SMS, Email, WhatsApp. You can create, limit, share and delete a passcode without a bridge using the app when you are near the lock. But for example, If you want to eliminate a passcode remotely, you need a Bridge. You can learn more about Bridge features in its section.

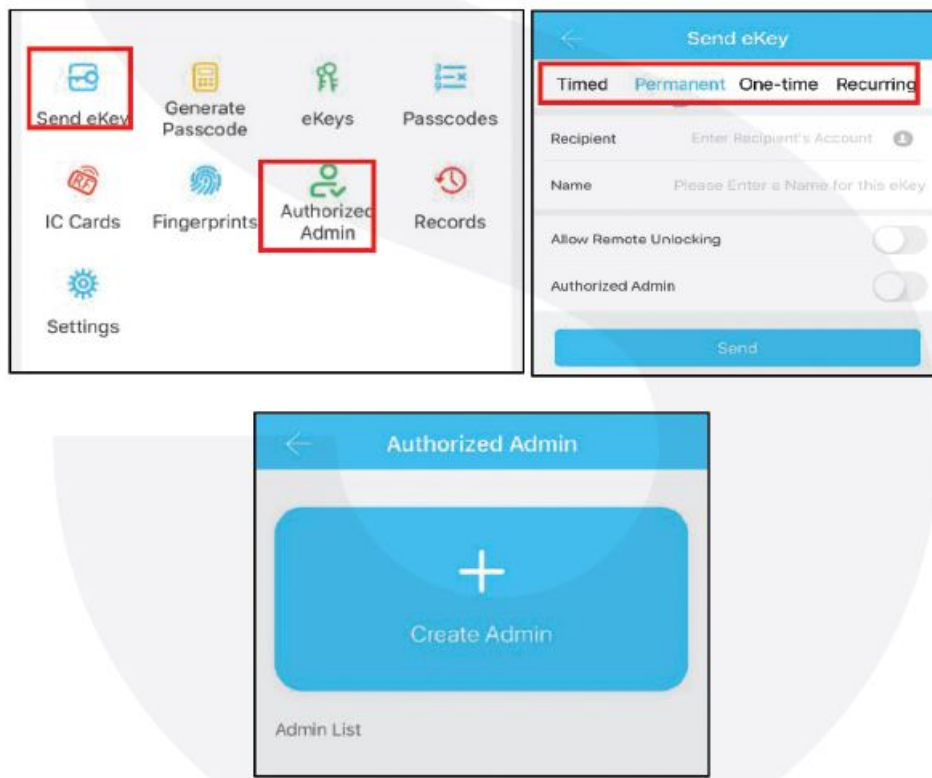


## Passcode Management

1. Change, delete or reset passcodes.
2. Review the unlock records of passcodes.

## Create and Send e-Keys

By selecting the “Send eKey” as shown in the figure, you can create and share an electronic key with your friends, family, maid, dog walker or your AirBnB guests. For using the eKey, they need to download and sign up for a new account. This will also help you find out about the time they opened the lock. E-Keys are also available in different types: Permanent, Time-Limited, One-time and recurring. You can authorise a user as Admin in the Authorised Admin section



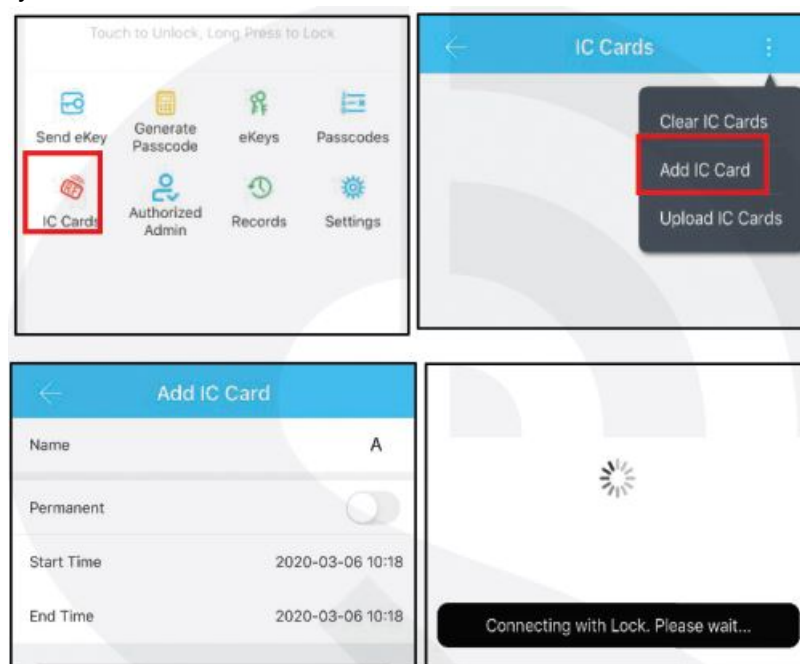
## e-Key Management

Click on eKeys. In this section, the Admin user can

1. reset or delete eKeys.
2. review the access records.

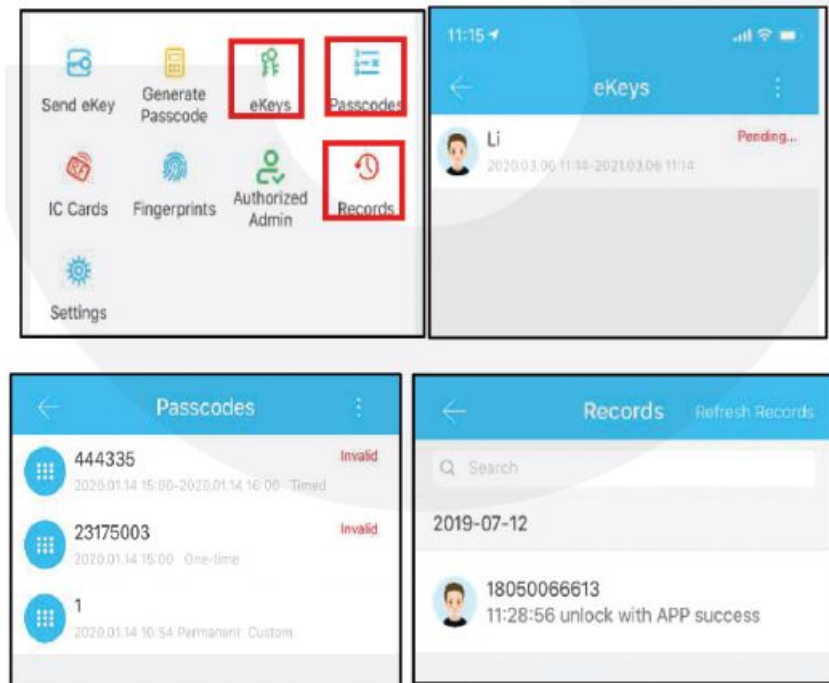
## Add Fobs/Tags/Stickers:

Before a proxy fob or sticker can open the lock, it is required to be added first. Fobs/Stickers can also be Permanent or Limited by time



## Unlocking Records

Tap on “records”. In this part, you can review all the unlock records

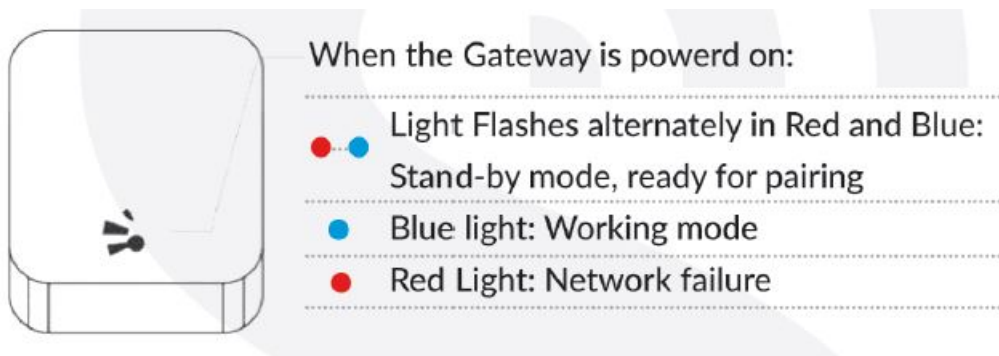


## Gateway Pairing

The Simplified Smart Gateway is a bridge between Simplified Smart locks and WiFi. With the Gateway, you can

- open your lock from anywhere
- remotely read the lock operation records, including, fingerprint, passcodes
- calibrate the lock clock remotely
- remotely delete and modify passcodes
- use the Simplified lock with your Alexa
- use the Simplified lock with your Google home

## Light Status



## Pair the Gateway with APP

1 Activate the APP



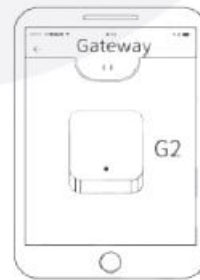
2 Pres "≡"



3 Select (Gateway)

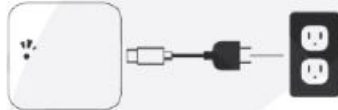


4 Select (G2)



### Pair the Gateway with APP

5 Plug in the Gateway and power it on, while the light Flashes alternately in red and blue



6 Press "+" sign



7 Add (Gateway)



8 Select the network and fill in the password



### Activate Passage Mode

1. Choose the lock
2. Tap on "Setting"
3. Select "Passage Mode"
4. Turn on this mode and press Save

## FAQ

- 1. How can I read the operation records?
  - Open the app
  - Select your lock 3. Select “Records”
- I cannot change the passcode. It says Operation failed. First, Ensure your smartphone is within 2 meters of the cylinder when setting the passcode. If it is, turn off your smartphone’s Bluetooth for 10 seconds and turn it on again.
- After installation, I touched the keypad, but there was no response. What is the reason?
  - Check if the battery is placed correctly and if it has enough power. New Alkaline Batteries are recommended.
  - Check if the battery cover is fitted properly.
- I had a problem registering my fingerprint. Check if your fingerprints are clean without any dirt or wear. Clean the sensor with a soft cloth making sure there’s no oil, stains, etc.
- What happens if you enter the wrong password into the lock too many times? After five failed attempts to enter your passcode, your lock will be disabled for 5 minutes. You can try other unlocking methods.

### Note:

1. We provide you with a two-year warranty from the date of purchase.
2. This warranty service is valid for customers in any country in the world.
3. For more help please scan the QR code, or contact us: [support@simples.tech](mailto:support@simples.tech)

If you are happy with your purchase, please feel free to share your new-found happiness.


1. Go to Amazon > Your Account > Your Orders.
2. Locate your Simpled purchases.
3. . Click “ Write a product review” .

If you have any question, concerns or complaints about your Simpled purchase, please contact us at:

Email: [support@simples.tech](mailto:support@simples.tech)

We will get back to you within 24 hours, Promise.

## Documents / Resources

 The image shows the cover of a user manual for the Simplified CF-YP Smart Cylinder. It features the Simplified logo at the top, a large stylized 'S' in the background, and a photograph of the smart cylinder. Text on the cover includes 'Simplified for peace of mind!', 'User Manual - CF-YP Simplified Smart Cylinder', a QR code, and the slogan 'Security is just a touch away'.	<p><a href="#">Simplified CF-YP Smart Cylinder</a> [pdf] User Manual CF-YP Smart Cylinder, CF-YP, Smart Cylinder</p>
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