



Simpled CF-YP Smart Fingerprint Cylinders User Manual

[Home](#) » [Simpled](#) » Simpled CF-YP Smart Fingerprint Cylinders User Manual 

Contents

- [1 Simpled CF-YP Smart Fingerprint Cylinders](#)
- [2 Product Overview](#)
- [3 What's Included?](#)
- [4 Specifications](#)
- [5 Install the Batteries](#)
- [6 Operation](#)
- [7 Passcode Management](#)
- [8 Unlocking Records](#)
- [9 FAQ](#)
- [10 Documents / Resources](#)
 - [10.1 References](#)

Simpled

Simpled CF-YP Smart Fingerprint Cylinders



Discover our Range of Products

Simple is a London-based tech company rolling out innovative IoT devices to elevate the smart home experience. Control your home with a range of smart security devices from Simplified. Whether it's a Smart Door Lock or a Camera Doorbell, Simplified puts you in control of your home security.

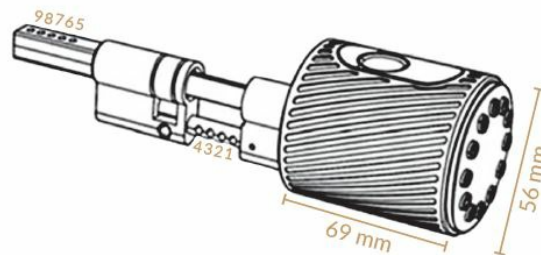
Thank you for choosing the Simplified Slim Door Lock. Please

1. Read this manual completely before using the Simplified Slim Door Lock.
2. Alkaline Batteries are recommended.
3. Replace the battery when you notice the low-battery alarm.
4. Keep the Emergency keys outside the house.

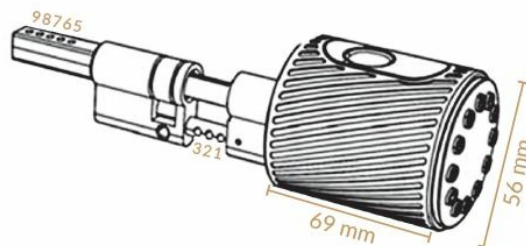
For more information and support on Simplified Slim Door Lock, feel free to contact us: at support@simplified.tech

Product Overview

Adjust the Cylinder to perfectly match your door and escutcheon. 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:



80 mm Lock core



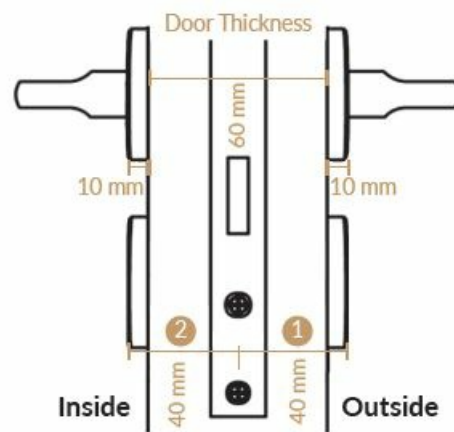
60 mm Lock core

1. We unscrew the hex on the cylinder body
2. and 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 into 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
Lock Weight	1 KG
Unlocking Way	Bluetooth Fingerprint Password Proxy Fob / Stickers Emergency Key Alexa (Bridge needed) Google Home (Bridge needed)
Colour	Silver - Black
Low Battery Alarm	Less than 4.8 v
Doors Applicable	Aluminium Door Wooden Auto
Battery Voltage	6V/4 x AA Batteries
Door Thickness to Fit	60-85mm 80-110mm
Data Capacity	Fingerprint: 200 Password: 150 Fob: 200
Working Temperature	-10°C-55°C
Working Humidity	0-95%

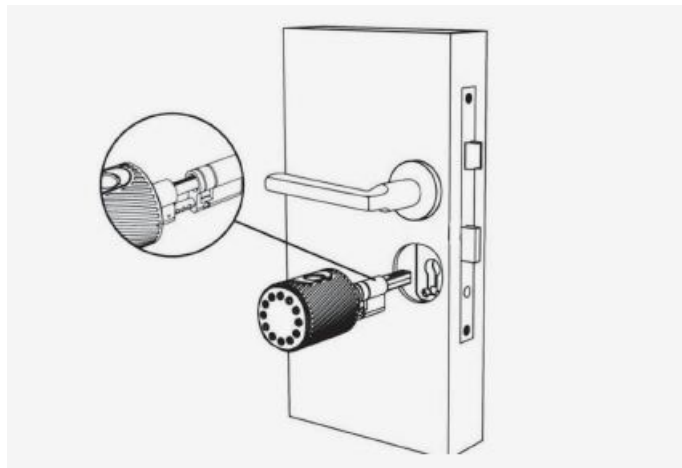
Factory reset

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.



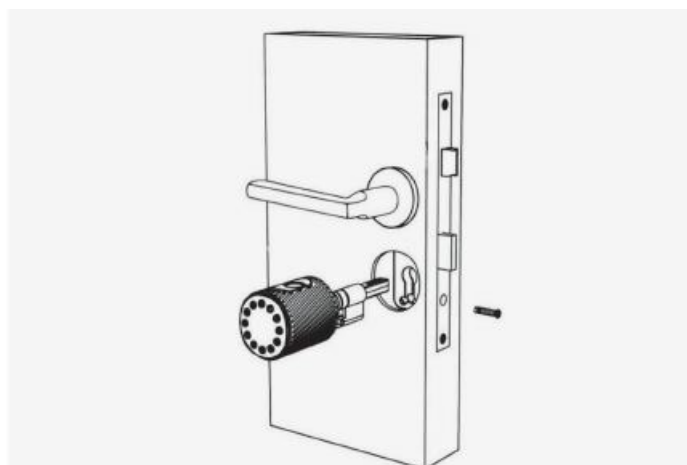
Setup1

Resize the length according to the door thickness



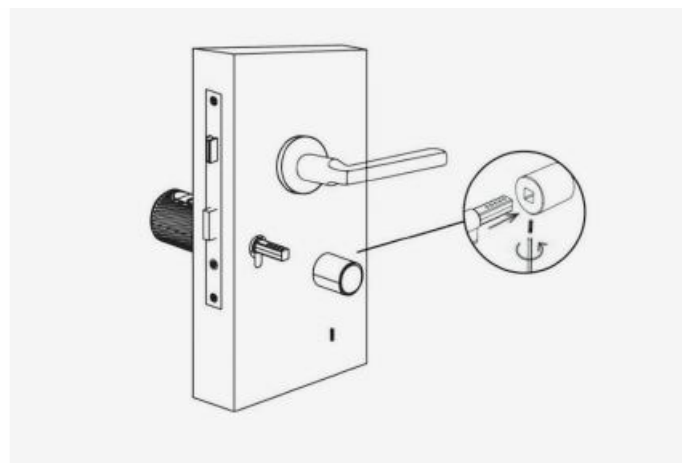
Setup2

Tighten the Screw



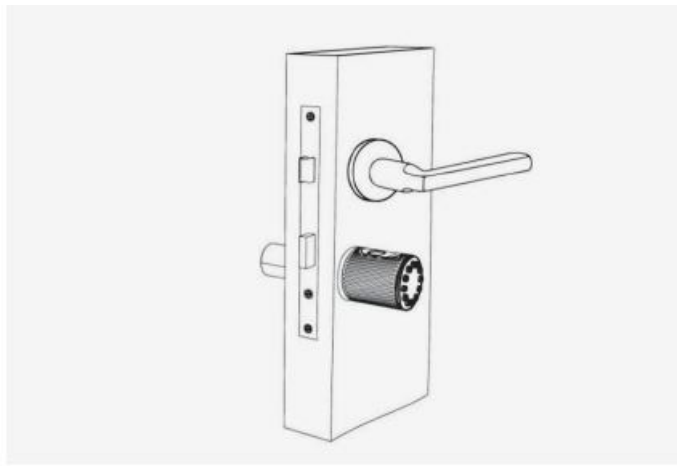
Setup3

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.)

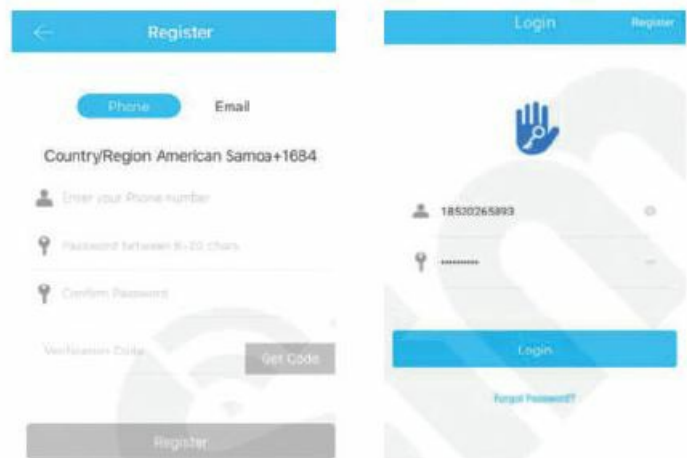


2. Alkaline batteries are highly recommended
3. Take the M1.5*5mm hex Screw out of the fitting bag and tighten it clockwise.

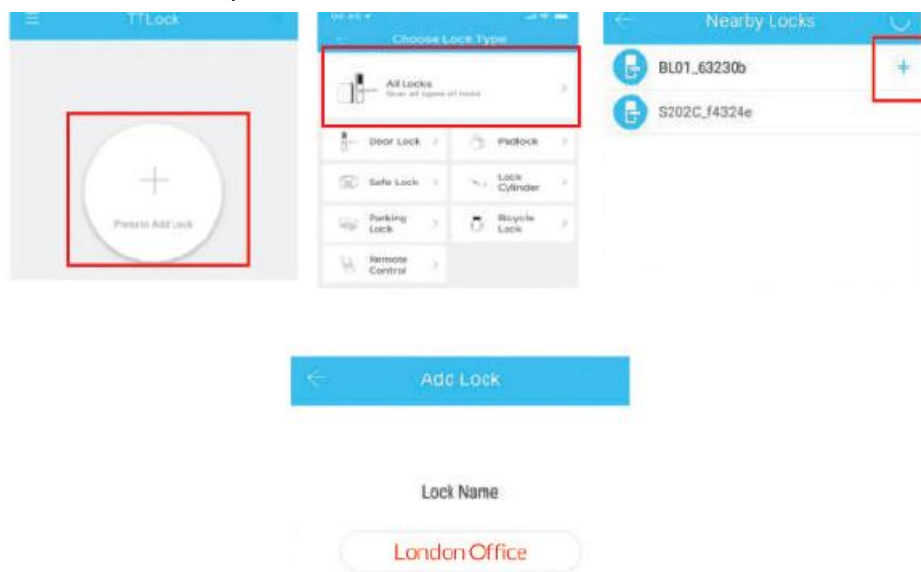
Operation

1. Setting up the Smart App
2. 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, ...”



You can register an account with your email address or mobile number which is available in 200 countries around the world.

Notice

Generally, the password for a lock that has not yet been added is 123456

Bluetooth Unlock

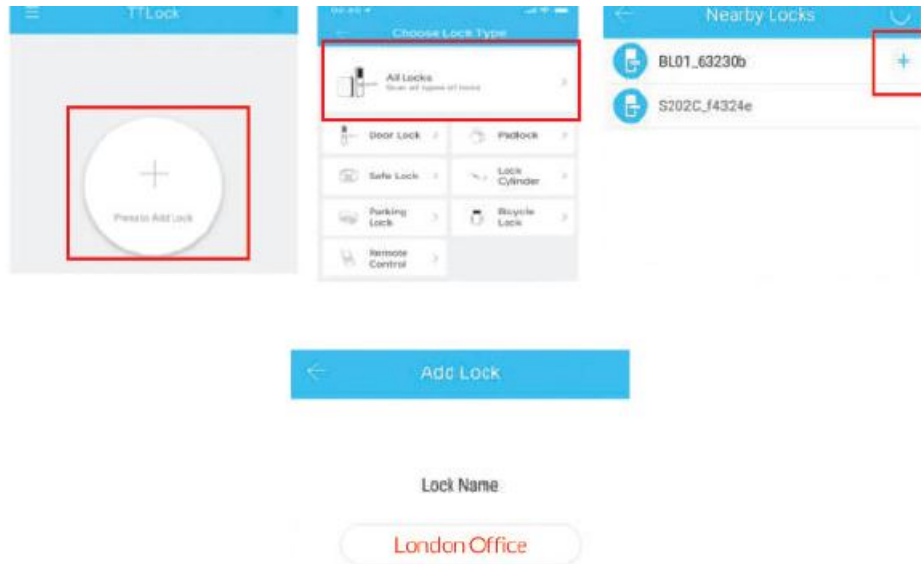
Try to open the lock by tapping on the “Lock Icon”. Please ensure there is no problem with Bluetooth communication, and that the phone is within the 5-meter range of the Simplified Slim Smart Lock.

Add Fingerprints

For adding a new fingerprint,

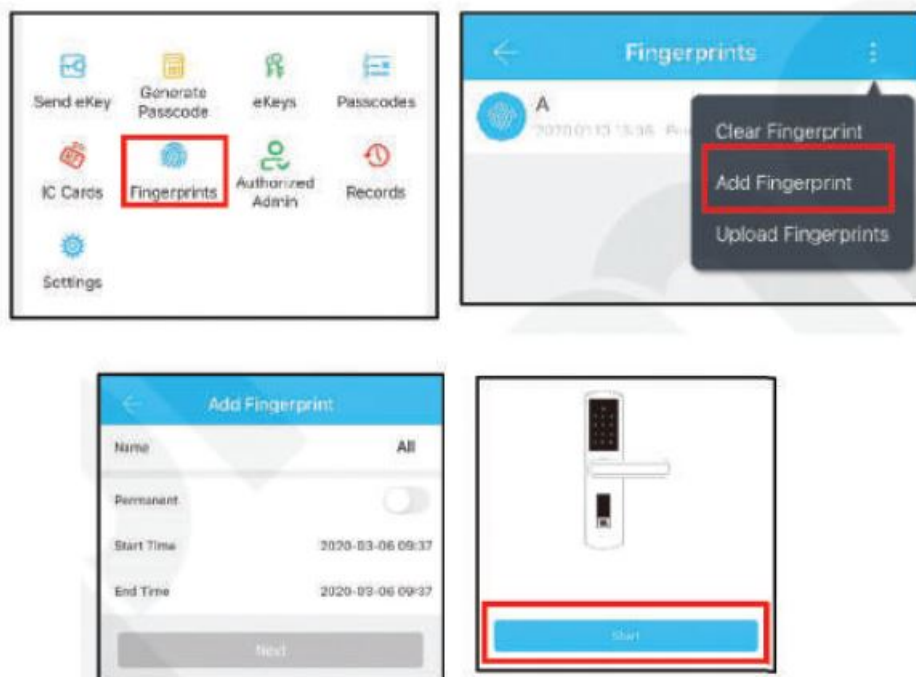
1. Select Fingerprint from the lock screen in the app

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.

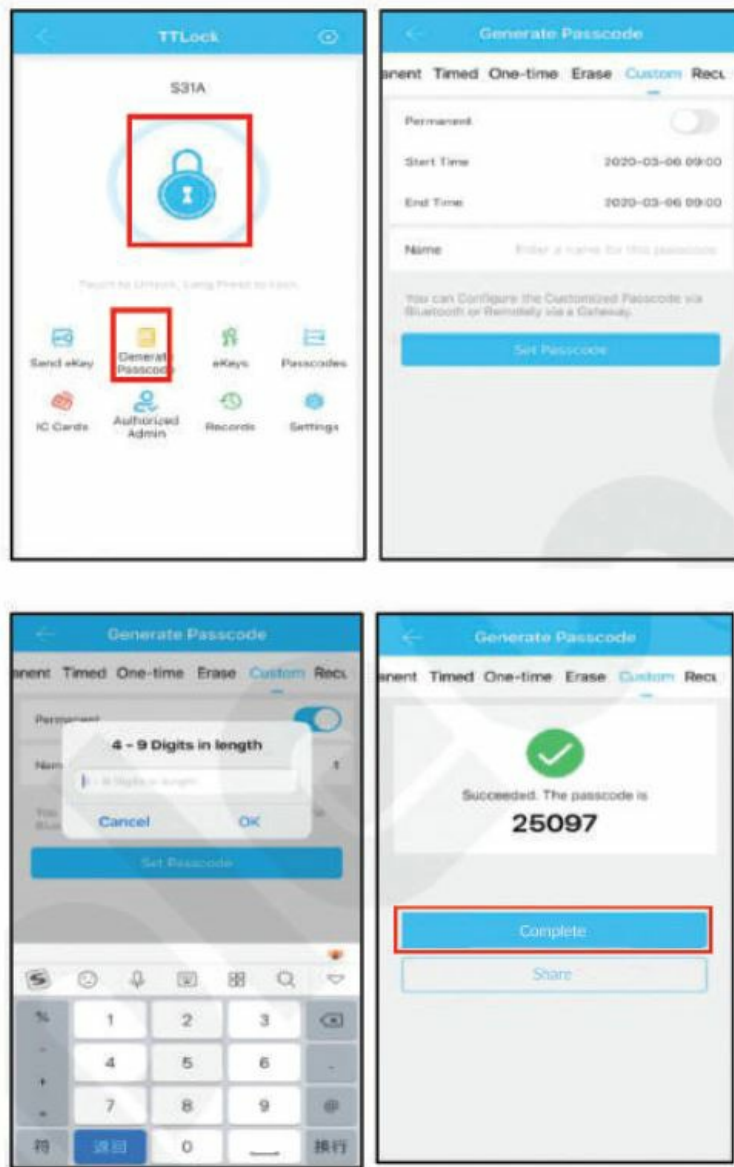


Add Passcodes

You can create different passcode 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, or 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.



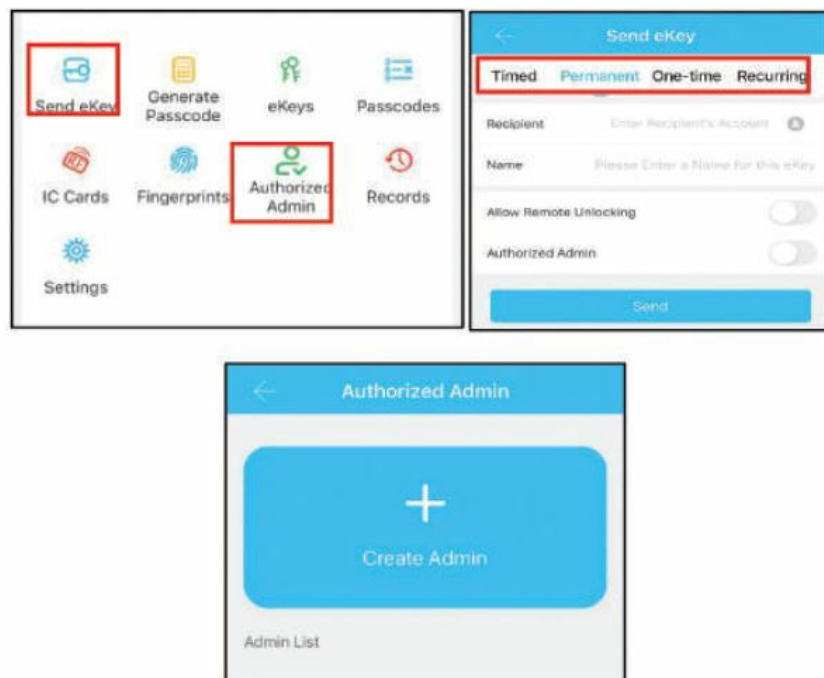
Passcode Management



Create and Send e-Keys

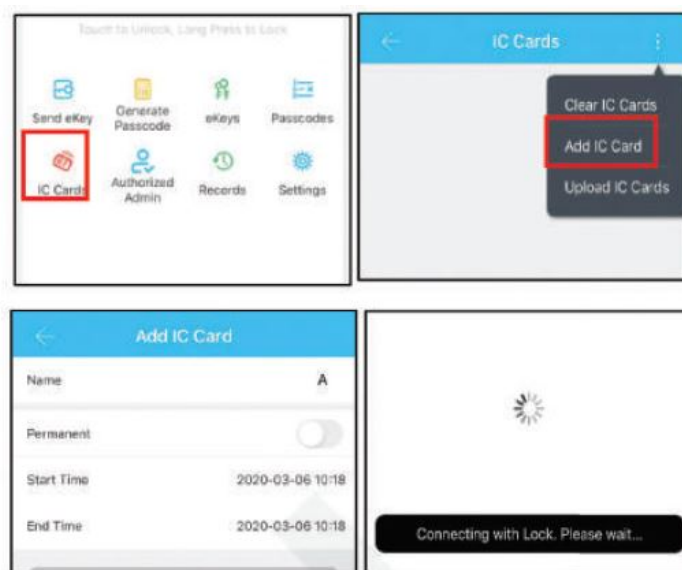
Click on "Passcodes". In this section, the Admin user can

1. Change, delete or reset passcodes.
2. Review the unlock records of passcodes. 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.
3. To use 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.
4. 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
5. reset or delete eKeys
6. review the access records.



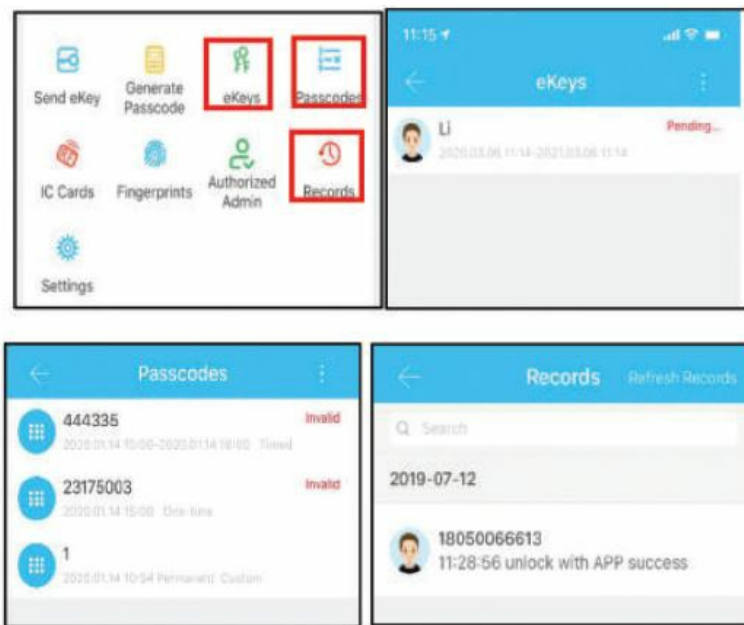
Add Fobs/Tags/Stickers

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 unlocked records



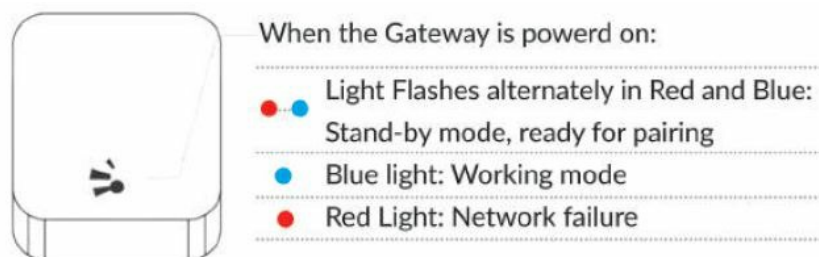
Gateway Pairing

The Simple 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

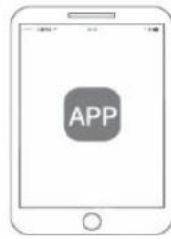
Light Status

Pair the Gateway with the APP



Activate Passage Mode

1 Activate the APP



2 Pres "≡"



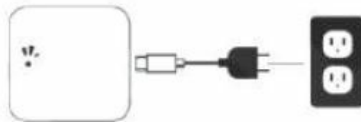
3 Select (Gateway)



4 Select (G2)



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



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

FAQ

How can I read the operation records?

1. Open the app
2. 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.

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 you fail attempts to enter your passcode, your lock will be disabled for 5 minutes. You can try other unlocking methods.

Contact us

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@simplified.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 Simplified purchases.
3. Click "Write a product review".

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

Email: support@simplified.tech

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

Documents / Resources

 <p>Security is just a touch away</p>	<p>Simplified CF-YP Smart Fingerprint Cylinders [pdf] User Manual</p> <p>CF-YP, CF-YP Smart Fingerprint Cylinders, Smart Fingerprint Cylinders, Fingerprint Cylinders, Cylinders</p>
--	--

References

- [User Manual](#)

Manuals+.