### **User Manual-Smart Cylinder**

#### **TTLOCK VERSION**





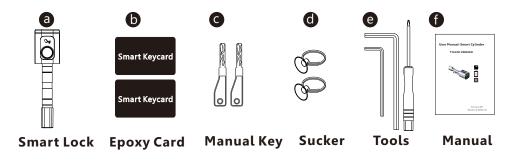




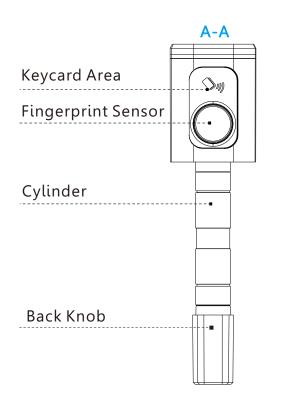


# 1 Packing Accessories

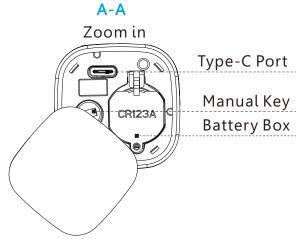
Please check the packing box and accessories when you got the item in hand.



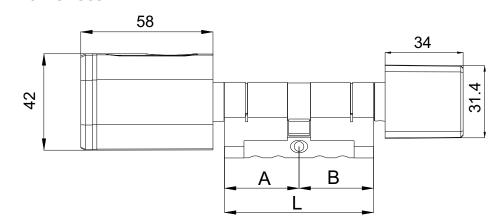
# **2** Product Specification

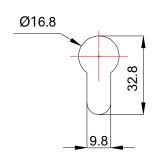


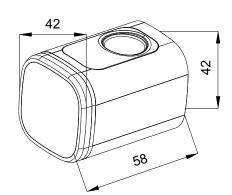
### **3 Reader View**



# 4 Dimension

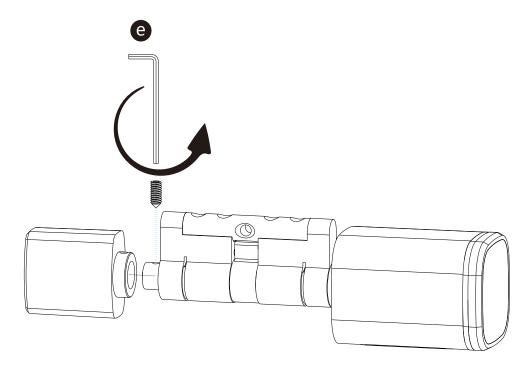






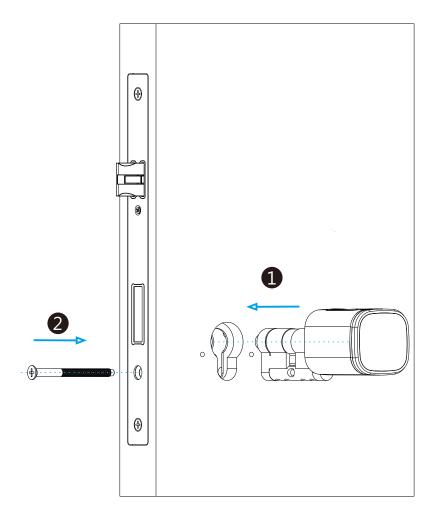
## **5** INSTALLATION STEPS

5.1 Please use the screw driver to take off the screw on the back knob position, refer the below Pic.1:



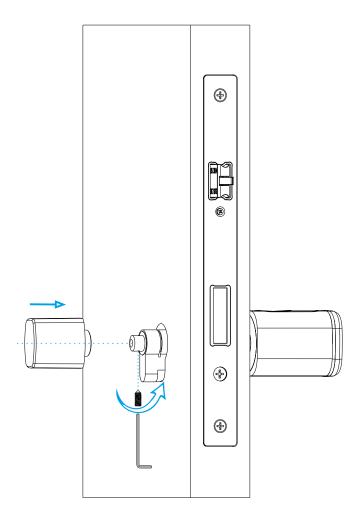
Pic.1

5.2 Please insert the cylinder to the existed lock and fix the cylinder with the long screw as picture 2.



Pic.2

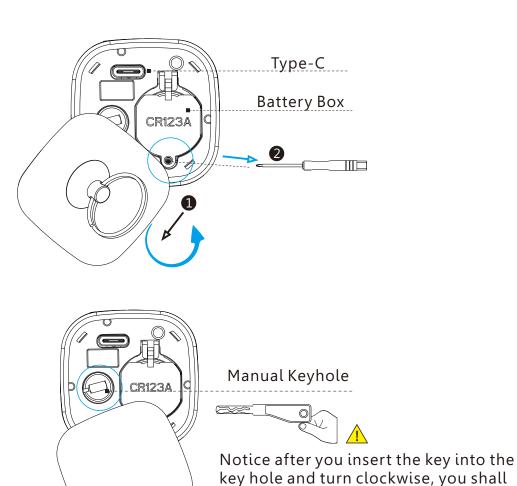
5.3 Please use the screw driver to fasten the screw on the back knob position, refer the below picture 3:



Pic.3

5

5.4 Please take off the reader cover with the magnet or sucker (included in our accessories bag), assemble 1xCR123A alkaline battery, refer the below picture 4:

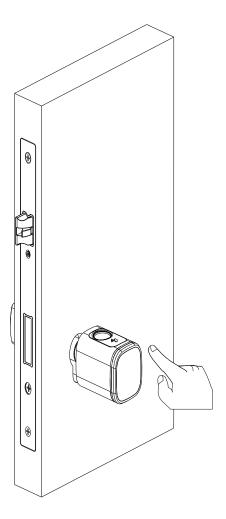


Pic.4

directly.

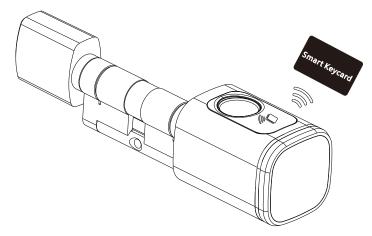
turn the reader to unlock the door but not to use the key to unlock the door

5.5 Please test with your fingerprint under the factory state, any fingerprint will unlock the door lock, refer the below picture 5:



Pic.5

5.6 Please test the lock with keycard after you configure the lock with TTLOCK APP(Refer the Part 6).



Notice the keycard or fingerprint can only be enrolled by the TTLOCK APP, so it is important to install this app in your mobile before start daily use.



## **6** TTLOCK APP Settings

Please download the TTLOCK on Apple store or Google play. also you can scan the QR code below to download the APP directly.

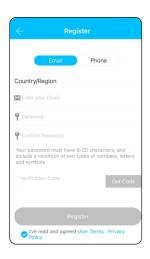








6.1 Please register one account with your E-mail or mobile number.







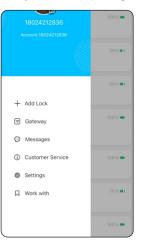
6.1.1 Sign up and Register with mobile or Email

6.1.2 Enter mobile or mail Login with right password

6.1.3You can reset your password

### 6.2 Configure the Lock

Please run the TTLOCK APP and click "Add LOCK" on the left side of system setting and follow th steps to configure the lock with APP:



All Locks
Scan all types of locks

Door Lock > Padlock >

Safe Lock > Cylinder >

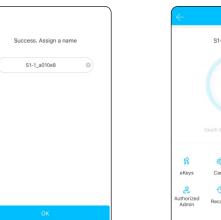
Parking Lock | Bicycle Lock |

Remote Control >

Step 2

Click "All Locks"

Step 1 Add Lock



Step 4
Add Lock Successfully
Rename the lock

TTLock

S1-Smart Cylinder 100% 

touch to unlock, held to lock

Keys Cards Fingerprints Remote

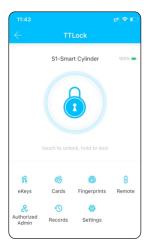
Authorized Admin Records Settings

Step 5 Done

Step 3
Press+
Choose First Lock

### **6.3 Function Description**

Under lock settings, you can see the features for the smart locks, such as eKeys /IC card/Fingerprint/Remote Unlock unlock records and settings etc.



There are many special features under the TTLOCK APP settings. you can make the setting according to your daily requirement.



### 6.4 Enroll User Fingerprint

Under the lock setting, you can click the fingerprint management and enroll the fingerprint. There is permanent/timed and recurring fingerprint for different condition.



Step 1 Add Fingerprint



Step 2 Choose Permanent Type



Step 3 Click Start



Step 4
Press fingerprint
4 times

### 6.5 Enroll User Card

Under the lock setting, you can click the option"Cards" and enroll the IC card. There is permanent /timed and recurring card under for different condition.



Step 1 Add Card



Touch IC Card to

area

the lock induction

Add Card

Permanent Timed Recurring

Name guest

Start Time 2022-08-05 15-40

End Time 2022-08-10 15-40

Step 2 Choose Timed Type



Step 4 Done

### 6.6 Enroll eKeys

Under the lock setting, you can click the option"Cards" and enroll the IC card. There is permanent /timed and recurring eKeys for different condition.



Step 1 Send eKey



Step 2 Choose Timed Type

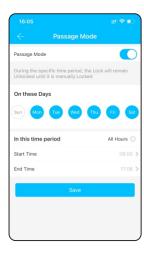


Step 3
Complete, you can share with SMS to recipient

### 6.7 Passage Mode

Under the lock setting, you can tick"Passage Mode", under this setting the lock will be in always open state, you can disable the passage mode in the APP too.

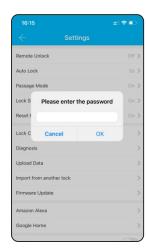




#### 7. Reset the Lock

Under the lock setting, you can click the "**Delete**" button and enter the admin password to reset the lock and the lock will be set to factory state, you can use any fingerprint to unlock the lock.





### 8. Remote Unlock Function(with Gateway)

The Wi-Fi gateway is a must to enable the remote unlock function, please refer the parameters below:

Model: **G2** 

Dimension: 70x70x26mm Network: Wi-Fi 2.4G

IEEE Standard: 802.11b/g/n Power Interface: Type C USB Power Input: DC5v/500mA

#### **Light Status**

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When the gateway is power on:

- Light flashes alternately with red and blue;
- Stand by mode, ready for connection.

  Blue light: working mode
- Red light: network failure

#### 8.1Pair the Gateway with APP

Activate the App on mobile



Select [G2]



Add Gateway



2 Press the button"≡"



Plug the gateway and power on it, when the light flashes alternately with red and blue



Select WiFi and enter password

Select the [Gateway]

Press the "+"

- Add Gateway

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Finish paring gateway

△ Notice: If times out, please power on the gateway and try it again.

#### 8.2 Remote Unlock

Under the lock setting, you shall first turn on the remote unlock function as the below photo. then you can click the unlock sign near the round circle, there is one tip for remote unlock, you can click it and unlock the door remotely.





### 9. Sales and Service Terms

- Please read the manual carefully before use!
- Limited 1-year Electronic Warranty Limited Lifetime Mechanical and Finish Warranty
- This S1 product comes with a 1-year Limited Warranty on Electronic Parts and a Limited lifetime. Mechanical and Finish Warranty against defects in materials and workmanship under normal use to the original residential user. Proof of purchase and ownership is required for the warranty to be in effect.
- Any error or question in our manual or sales term, please feel free to contact with us.
- For any wrong operation or installation to the user, we do not responsible for the duty.
- For the damage caused by anthropic factor or inevitable reason, we do not pay for the loss or maintain for free, please check our after sale service terms.
- Please do not take apart the lock if you are not technician, if necessary, please make the operations under the guide of technician.
- Notice: there maybe a little difference for product pictures with real product, please subject to our real products.