

ROHS

版本	日期	变更内容
V1.0	20240813	新版发行

正面

Smart deadbolt lock

I. Product Overview

II. Product Specifications

Product Name	Smart deadbolt lock
Model	H1 C20
Working Voltage	7.4V
Master	10 groups
Fingerprints	50
Cards	100
PIH Codes	100
PIH Code	6-8 digits
Virtual PIN Code	20 digits
Working Temp (Front lock only)	-10°C~46°C

III. Product Specifications

No.	Qty	Remarks
Front panel	1	
Back panel	1	Incel back sealing plate
Strike plates	1	
Cards	2	
Emergency key	2	
User manual	1	
Battery	1	2800mAh

IV. Installation Requirements

Step 1. Prepare the Door

- Remove the existing lock and check your door.
- Check if your door has holes like the one below. Standard US doors are already compatible.
- If not, follow the template to drill holes on your door.

Step 2. Install Deadbolt

- Check your door to see if the deadbolt requires adjustment.
- Insert and screw the deadbolt into the door frame.

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions:
 (1) This device may not cause harmful interference.
 (2) This device must accept any interference received, including interference that may cause undesired operation.
 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
 Note: This equipment has been tested and found to comply with the limits for a class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, you can try to correct the interference by one of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the distance between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

反面

Step 3. Install Exterior Assembly

- Remove the spacer before installation if you have a 38mm/1.5" cross bore.
- Take out the front lock panel and pass it through the lock body, leaving a 3.20mm/0.13" gap beyond the rear lock base plate, and cut off the excess part with cutting pliers.

Step 4. Install Interior Assembly

- Detach the back cover from the interior assembly.
- Run the wires through the back cover.
- Tightly fasten the screws in place. Set the screws with your hands, then use a screwdriver to secure them.

Step 5. Wire to the interior assembly.

Make sure the deadbolt is retracted and the thumb turn knob is on the "unlock" position, check if the deadbolt moves properly by turning the thumbturn.

Step 6. Install the 2800mAh lithium battery provided with the correct polarity. Don't put on the cover until the system setup is done in the app.

V. Installation Requirements

- Download and install Tuya SMART APP From Google Play or APP Store.
- Add the "Smart Lock Camera" device.
- Remove the battery cover, enter the administrator key list, and press the "Add" key to configure the network after the administrator registration before linking the app.
- Use the QR code to scan the device.
- Use the QR code to scan the device.

VI. Lock Configuration

- If an administrator is added, any key can be unlocked.
- If the administrator status is not set, press the "Add" key to access the menu. The "Add Administrator" button starts recording" button lights on and the fingerprint is blinking, input fingerprint/Enter PIN to add administrator key card.
- An administrator has been configured.
- Press the "Add" key to add an administrator.
- Press the "Add" key to add a common user.
- Press the "Add" key to adjust the volume.
- Press the "Add" key to add a common user.
- Press the "Add" key to add the key. The device is successfully connected to the network.
- Press the "Add" key to restore factory settings.
- Press the "Add" key to switch between English and Chinese.
- Press the "Add" key to enter the distribution network settings.
- Press the "Add" key to set the door opening direction settings.
- Press the "Add" key to set the two-factor.

VII. FAQ

Q: What should I do when the lock is out of power?
 A: When the lithium battery power is less than 20%, the lock core will prompt you to charge it in 10 min. If the lithium battery runs out, the door lock can be charged by connecting to the mobile power supply, emergency power and unlocking via the Type-C port next to the mechanical key on the front panel or pass over the mechanical key to unlock through the rear panel.

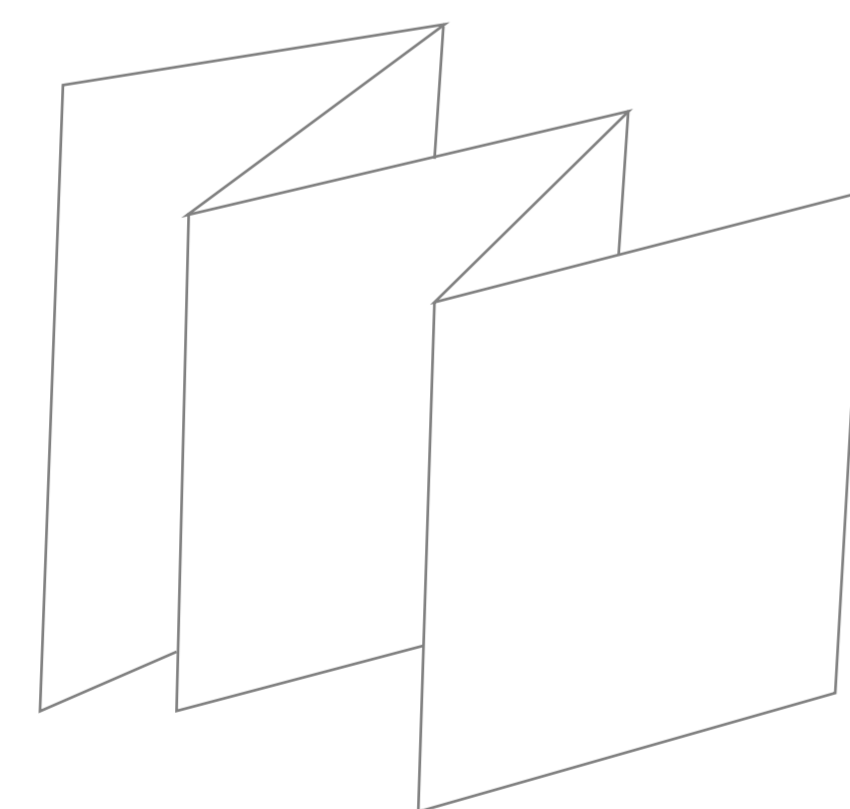
Q: What should I do if the fingerprint sensor isn't working properly?
 A: The lock can recognize fingerprint of children above age 10, elderly people. But fingerprint patterns cannot detect, search results might work well for some people. You can register your fingerprint several times to increase recognition successful rate.

Q: What should I do if I lose my card?
 A: You can delete the card in lock settings or re-add user after resetting the lock.

VIII. CAUTION

Risk of explosion if the battery is replaced an incorrect.
 Disposal of battery involves a high level of mechanical crushing or cutting of a battery, that can result in an explosion, leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas. Battery is subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

风琴折折法



技术要求:

- 成品尺寸: 125x140mm, 展开尺寸: 1000x140mm;
- 材质: 80g哑粉纸;
- 工艺: 黑白双面印刷, 风琴折;
- 满足ROHS2.0, REACH及奋达智能家居受限物质清单要求。

选择尺寸	公差	其他	深圳市奋达科技股份有限公司			
125	±2		印刷/表面处理		材料	
140	±2					
			幅面	版本号	用量	比例
				V1.0	1	1:1
			第1张	共1张		
			H1 C20海外锁安装说明书 (中性 猫眼款)			
设计	党新平	20240813	质量	庞峰	20240813	
审核	黄威先	20240813				
工艺	陈满意	20240813	批准	刘谔正	20240813	