



# 韓國三星電子鎖使用說明書

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[www.九江五金.tw](http://www.九江五金.tw)

Fingerprint Digital door lock

# PUSH PULL



-  Easy Way to Open Door
-  Secured Lock-up
-  Smart Functions
-  Innovative Technology



Model : SHS-P718



# SHS-P718

## USER MANUAL

### Samsung SDS Digital Door Lock

#### Convenient Opening

Easy push/pull handle access

#### Welcome Function

When a user gets close to the door lock, the authorization standby mode will automatically activate.

#### Silent-Mode Function

When going in or out, the sound of the key entering and door opening will be suspended.

#### Automatic Card Reading Function

When a card touches the reader, the reader will conveniently recognize the card.

#### Double Authorization

Requires fingerprint & password combination to open

#### Security Assurance Function

When someone is inside the house, authorization from entry from the outside will be prohibited.

#### Built-in Fire Detection

Generates alarm in case of a fire

#### Security Function

Prevents intrusion from the outside

www.samsungsds-nss.com/en

GC68-02025A ED:05

### Safety Cautions

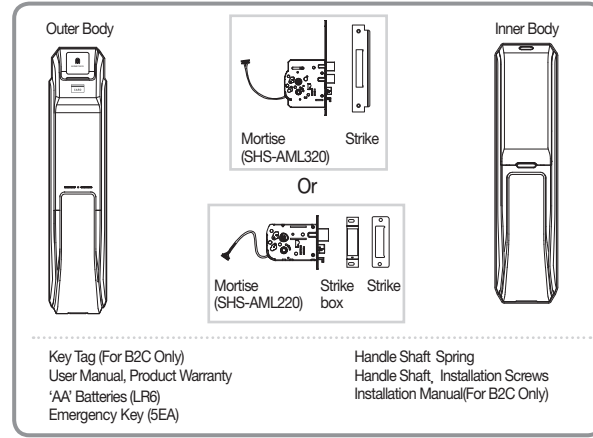
**Warning** This section contains important information to ensure the user's safety and prevent potential damage to property. Please, read this section carefully and use the product accordingly.

- The user shall not install or repair the product without authorization.
- Do not install the product in the place where the gap between the door and the frame is 5mm or more.
- Make sure that no unauthorized person has the access to the password.
- Do not operate the product with wet hands, and keep liquids such as water or drinks away from the product, or the product may malfunction or be damaged.
- Do not use the excessive force or sharp objects to push the lock buttons, as this can damage the product.
- Make sure that the door is completely closed when going outside. The manufacturer does not assume the responsibility for any harm caused by engagement of the lock on an improperly closed door.
- Please do not hang on the product or pull it.
- Be sure to correctly match the poles (+/-) when installing the batteries. Install the batteries with the correct poles (+/-).
- Replace all batteries immediately after they run out of power, and never mix new batteries with used ones.
- Do not use water, benzene or alcohol when cleaning the product, as these fluids can cause product malfunction.
- Replace the batteries within 1 week after the battery replacement alarm sounds.

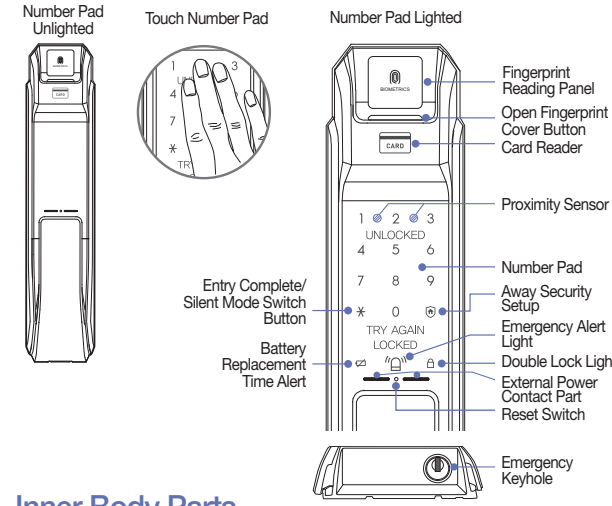
※ In order to safely use the product, please read "Safety Precautions".  
 ※ The features of this product and the contents of the user guide may be changed without notice for quality improvement.

### Product Components

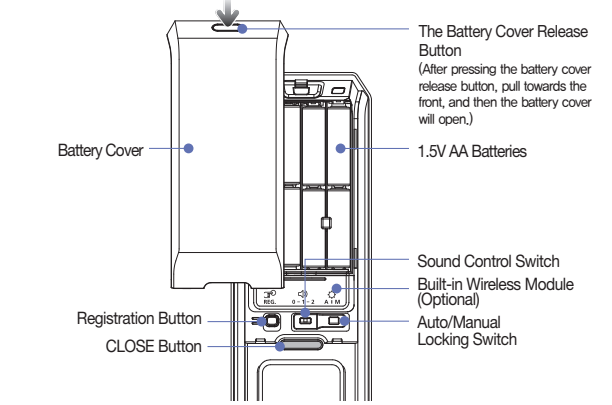
The product components used may vary depending on the installation environment.



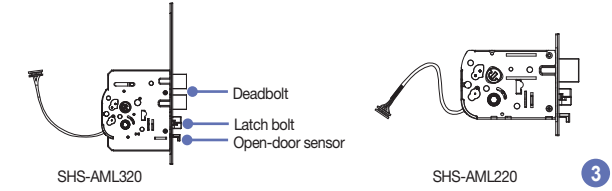
### Outer Body Parts



### Inner Body Parts



### Mortise



**Warning** Manage your password with care so that unauthorized people will not have access to it. Regularly changing your password can reduce the risk of it being leaked.

### Fingerprint, Card and Key Tag Registration

You can register and use up to 100 fingerprints. Up to 30 cards, including the key tag and user password, can be registered.

- Pressing the [Register] Button (from the inside)
- Entering the Current Password (from the outside)



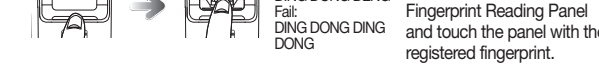
Open the battery cover of the inner body and briefly press the [Register] button.  
 Enter the current password ("1234" after initialization) when the number pad is lighted, and press the [\*] button.

- Reading the Fingerprint to Be Registered
- Exiting Fingerprint Registration Mode



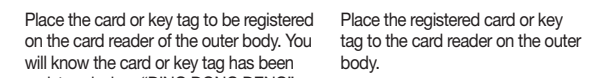
When LED light on the Fingerprint Reading Panel is on, touch the panel with the fingerprint to be registered. When a "ding" sound is heard and LED light goes off, then remove the finger. (Must do it 3 times)

- Registration Confirmation



Press the [Open Fingerprint Cover] button on the outer body to open the lid of the Fingerprint Reading Panel and touch the panel with the registered fingerprint.

- Placing the Card or Key Tag on the Card Reader (from the outside)
- Confirming Card or Key Tag Registration (from the outside)



Place the card or key tag to be registered on the card reader of the outer body. You will know the card or key tag has been registered when "DING DONG DENG" sounds.

Place the registered card or key tag to the card reader on the outer body.

### Security Assurance Mode Activation/Deactivation

At-home security mode is to prevent opening of the door from outside while someone is inside.

- Security Assurance Mode Activation (DING DONG DENG sound)
- Security Assurance Mode Deactivation (DING DONG DENG DONG sound)



While the door is locked, press [Security Assurance] button on the inner body part for 3 seconds.  
 Pull the inner body handle to open the door, and it will deactivate.

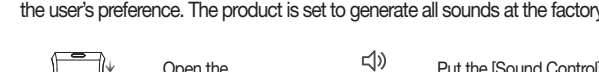
- Security Assurance Mode Operation (Rapid beeping)

Inside: Press the [Security Assurance] button, then the sound for action-unavailable will be heard.  
 Outside: Press the [Number Pad] or touch with a card, then the sound for action-unavailable will be heard.

**Warning** When the security assurance function is activated, the door cannot be unlocked from the outside, so please be careful. Be especially careful not to allow children to set this mode accidentally from the inside.

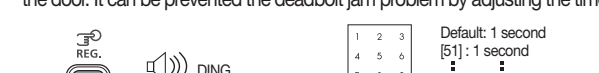
### Sound Setting and Releasing

The sound that is generated when the number buttons are pressed, when the door is locked or when the locked door is unlocked, can be set according to the user's preference. The product is set to generate all sounds at the factory.



### Door Lock Time Setup Function

This function sets the time interval between the moment the door open/closed sensor recognizes the door as closed and the moment deadbolt locks the door. It can be prevented the deadbolt jam problem by adjusting the time.



Press [5] - [59] button, and then press [\*] button. Default: 1 second, [5]: 1 second, [59]: 9 seconds.

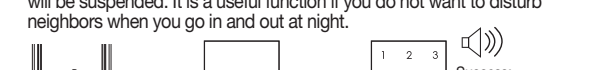
### Menu Table

Function	Setting
Initialization	REG. SS → 4560852580 →
Registration	REG. → Password → Changing password: New Password → Fingerprint → Direct registration of Card or key tag: CARD → Card or user password with ID number (01-30): ID Number → CARD →
Deletion	REG. 3S → Password → Fingerprint → Card or key tag: CARD → Use index number: ID Number → All fingerprint: 77 → All user password/card: 88 →
Other function	Welcome function: 1 ON, 2 No Alarm ON, 3 OFF Auto fingerprint: 5 ON, 8 OFF Double Authorization: 4 ON, 6 OFF Multi-level: 7 ON, 9 OFF Lock time: 5 → 1-9

### Opening the Door from Outside with a Password

When purchased, the product is set to Multi-level Security Code Entry Mode initially. Please refer to "Multi-level Security Code Entry Mode setting" for Common Mode setting.

※ Silent Mode Before entering the password, press the [\*] button and enter the password, then both the sound of the key entering and the door opening will be suspended. It is a useful function if you do not want to disturb neighbors when you go in and out at night.



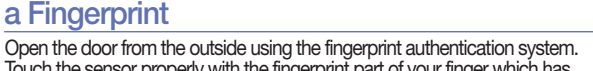
- If the security mode is changed as 'common mode', second step will be skipped.

- Password must be entered after the light is on, and if does not, touch [Number Pad] and re-enter.
- To cancel, press [0] button and beep.
- If the password is wrong 5 times, "peep" warning alarm will sound 20 times and the system will shut-down for about 3 minutes. When malfunction happens, "beep" will sound every 10 seconds, and stop mode will be turned off automatically after 3 minutes with multiple "beeps".

### Opening the Door from the Outside with a Fingerprint

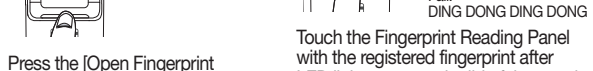
Open the door from the outside using the fingerprint authentication system. Touch the sensor properly with the fingerprint part of your finger which has been registered.

- Pressing [Open Fingerprint Cover] Button
- Reading Fingerprint



The door can be opened from outside using a card or key tag. Place the registered card or key tag on the card reader.

- Placing the Card or Key Tag on the Card Reader
- Checking New Password Operation (from the outside)



Enter the new password (4 to 12 digits) and press the [\*] button.

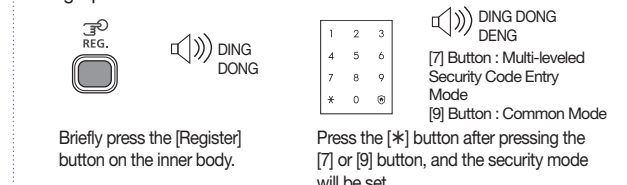
### Opening the Door from Outside with a Card or Key Tag

Place the card or key tag on the card reader. The door will be opened after 1 second.



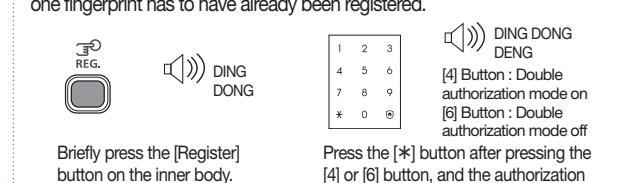
### Multi-level Security Code Entry Mode Setting

You can set the security mode suitable for your use when you open the door using a password.

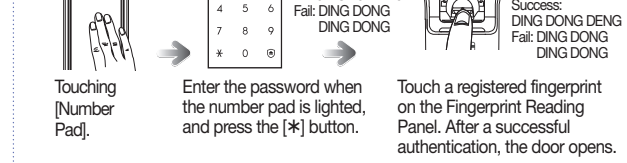


### Double Authorization Mode Setting

The Double Authorization mode is an enhanced security function with two factor authentication in which both password and fingerprint are required when opening the door. To set up the Double Authorization mode, at least one fingerprint has to have already been registered.



### Two-factor Authentication Mode Operation



### Setting the Security Function

This is a function to prevent any intrusion while you are out. Should the door be opened from the inside while the intrusion prevention function is on, the emergency alert light will flash and the alarm will make "beep beep beep" sound.

- Setting the Security Function (DING DONG DENG sound)
- Releasing the Security Function (DING DONG DENG, DING DING sound)



1. When the door is closed [0] of the outside body's number pad will light up.  
 2. Press and hold the [0] button on the outer body for 3 seconds while the door is locked.

### Using the Emergency Battery

If the batteries are not replaced after their replacement time comes, they will be completely discharged and the lock will not operate.

Opening the Door Using an Emergency Battery Purchase an emergency battery (9V) at the nearest store. - As the alkaline batteries offer longer life, they are recommended over the manganese batteries or rechargeable ones.



### Alarm Sound (Prank Prevention Function)

This function generates an alarm sound and deactivates lock operation when it is improperly handled from the outside.

This alarm will sound if an attempt is made to open the door with an invalid card, or if a wrong password is entered five times in a row. The alarm sound is generated, and the lock is deactivated for 3 minutes. While the door is in this inactive mode, a single "DING" sound is generated every 10 seconds and seven consecutive "DINGS" will sound after 3 minutes. Following this, the lock is released from inactive mode.

- Releasing the Alarm Inside: Press the [Register] button.
- Outside: Get a registered fingerprint or a registered card authorized or enter the password and then press the [\*] button.

### Built-in Fire Detection Function

This function generates the alarm sound when fire is detected so that the residence can quickly respond. The built-in fire detection function is a basic function of the lock, and cannot be released by the user. Fire detection function is operational at about 75 °C ± 10 °C; this can vary depending on the installation environment.

When fire occurs, the temperature sensor detects it and flashes the [Close] button while generating the alarm sound. The door is automatically opened after the alarm sound has stopped. (The lock resumes normal operation if the inside temperature returns to a normal level.) The built-in fire detection function is activated when the temperature rises around 60°C, which may differ depending on the installation environment.

### Product Specifications

Item	Specifications
Voltage	AA Alkaline 1.5 Batteries (LR6) 4EA or 8EA (6V)
Emergency Power Source	9V Battery (6LF22) (Separately sold)
Operation Method	Electronic Control Method (Password entry or fingerprint or card or key tag reading)
Weight	3.9 kg (including both inner and outer bodies)
Product Dimensions	Outer Body (including the handle) 85mm(W) x 387mm(H) x 61mm(D) Inner Body (including the handle) 86mm(W) x 354.8mm(H) x 63 mm(D)

• The contents of this user guide are subject to change without prior notice to the user in order to enhance performance of the product.



# SHS-P718

## USER MANUAL

### Samsung SDS Digital Door Lock

- 便利的开门方式
- 便捷的Push Pull开门方式
- 迎宾功能
- 用户接近门锁时自动转为工作状态
- 礼仪功能
- 输入时可转为静音状态
- 房卡自动识别功能
- 房卡接触实现自动识别, 简单方便
- 双重认证功能
- 指纹、密码双重认证
- 室内安心功能
- 用户居家时, 将切断外部识别功能
- 火灾感应功能
- 内装火灾感应器
- 防盗功能
- 外出时启动防盗功能



配件名称	有毒有害物质或元素					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
金属配件	○	○	○	○	○	○
印刷电路板组件 (Printed Board Assembly)	X	○	○	○	○	○
电缆 (Cable)	○	○	○	○	○	○
塑料配件 (Plastic)	○	○	○	○	○	○
电池	○	○	○	○	○	○

○：配件中有害物质含量不超过<含量限制标准GB/T 26572>所规定的标准值  
 X：配件中有害物质含量超过<含量限制标准GB/T 26572>所规定的标准值  
 上述表明本产品所含的有害物质含量信息, 配件别有害物质信息是根据合作公司所提供的信息和内部鉴定结果来制成的。部分配件所含的有害物质, 按照现在的技术水平是很难代替, 为了代替这个问题三星SDS(三星数据系统)会竭尽全力去努力的。

www.samsungsds-nss.com/en

GC88-02025A ED.05

## 安全注意事项

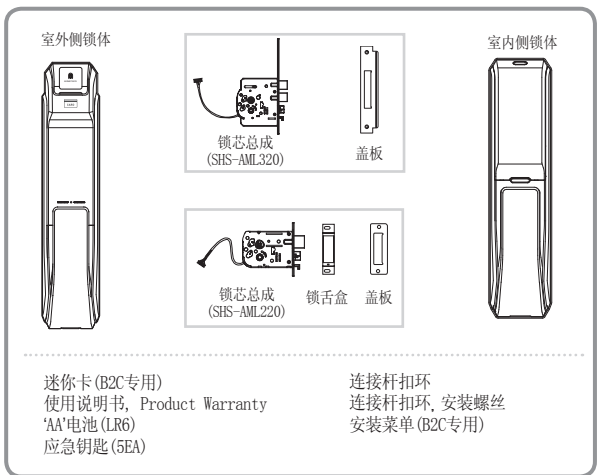
**Warning** 为保证用户安全, 避免给用户带来财产损失及使用不便, 请务必仔细阅读以下内容后正确使用本产品。

- 禁止用户任意安装或修理本产品。
- 禁止用力下坠或用力拉本产品。
- 安装时, 门与门框之间的间距不能超过5mm。
- 请按照电池正负极 (+/-), 正确安装电池。
- 请小心管理密码, 并定期更换密码, 以免他人知道。
- 电池寿命已尽时, 请同时更换所有的电池, 禁止新旧电池混合使用。
- 禁止用湿手操作本产品, 防止水、饮料等液体进入锁体内部。
- 请使用柔软的布清洁锁体, 禁止使用水、苯、酒精擦拭本产品。
- 禁止过度用力或用尖锐的器具按电子锁的按键。
- 产生电池更换警报音后, 请务必在一周之内及时更换新电池。
- 外出时请务必确认门是否完全上锁。

※ 为保证使用安全, 请务必在使用前仔细阅读“安全注意事项”。  
 ※ 本公司保留改进产品权利, 产品性能及说明如有变更, 恕不另行通知。

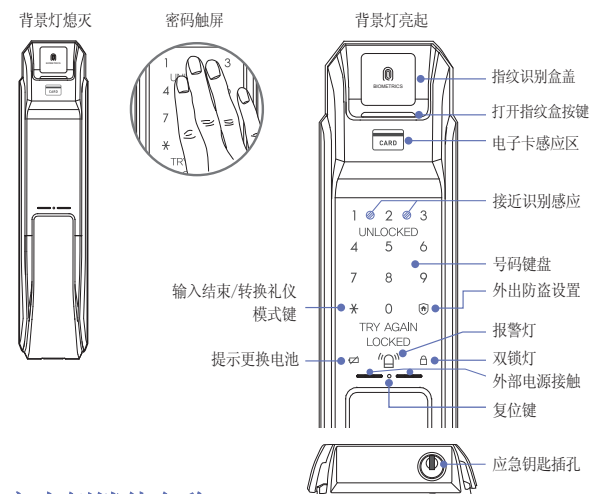
## 使用前须知

因安装的环境不同, 产品零部件会有差异。

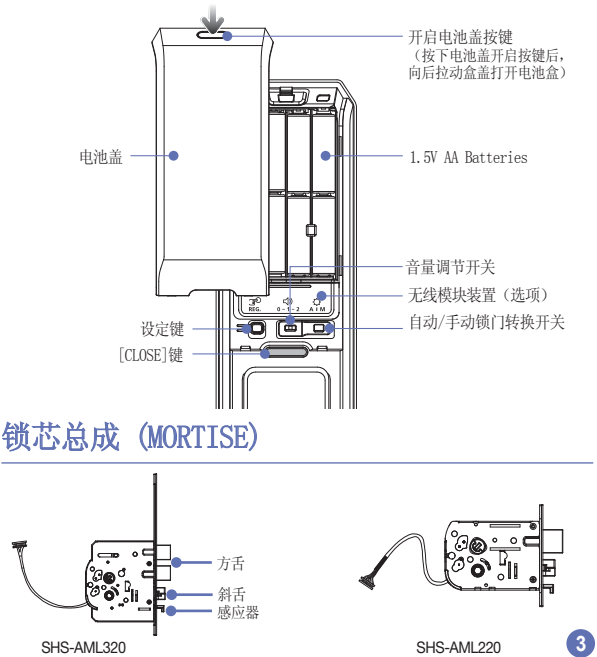


迷你卡 (B2C专用) 使用说明书, Product Warranty 'AA' 电池 (LR6) 应急钥匙 (SEA) 连接杆扣环 连接杆扣环, 安装螺丝 安装单 (B2C专用)

## 室外锁体名称



## 室内侧锁体名称



## Menu Table

**初始化**

REG. SS → 4560852580 +

**设定**

REG. → Password +

- 密码变更: New Password +
- 指纹: Fingerprint +
- 卡/门禁卡: CARD +
- 使用ID号码标记的卡/密码登入: ID Number + → CARD +
- 删除所有指纹: 77 +
- 删除所有密码: 88 +

**删除**

REG. SS → Password +

- 指纹: Fingerprint +
- 卡/门禁卡: CARD +
- 使用ID号码进行删除: ID Number + → CARD +
- 删除所有指纹: 77 +
- 删除所有密码: 88 +

**其他功能**

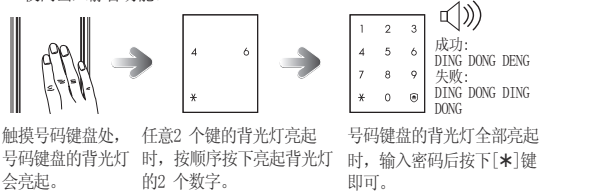
REG. → 欢迎模式

- 1 ON
- 2 No Alarm ON
- 3 OFF
- 4 ON
- 5 ON
- 6 OFF
- 7 ON
- 8 OFF
- 9 OFF
- 5 → 1-9

## 从室外开门(密码)

初始设置为双重安全模式, 如果想设置为一般模式的话, 请参考普通模式设定方法

※ 礼仪模式  
 输入密码前, 先按[\*]键在输入密码, 门锁将不发出“插入钥匙”, “已开门”等提示音。  
 夜间出入静音功能。



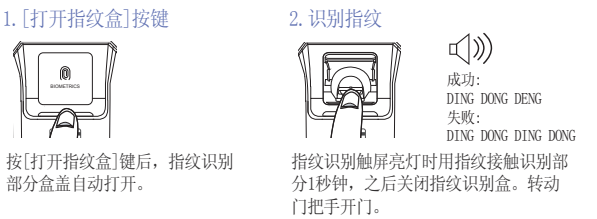
触摸号码键盘处, 任意2个键的背光灯亮起 号码键盘的背光灯全部亮起 时, 按顺序按下亮起背光灯的2个数字。 输入密码后按下[\*]键即可。

**Note**

- 应在号码键盘背光灯亮起时输入密码: 背光灯熄灭时, 请触摸号码键盘处, 背光灯亮起时重新输入。
- 若输入密码错误须取消时, 应按一下[⊕]键再重新输入。
- 连续5次输错密码时, 锁体会发出20次“Beep”的提示音, 同时电子锁会自动停止工作3分钟。电子锁在停止工作状态下, 每隔10秒钟发出“beep”的声音。3分钟之后电子锁会发出“哔哔哔哔哔哔”的声音并自动恢复工作。

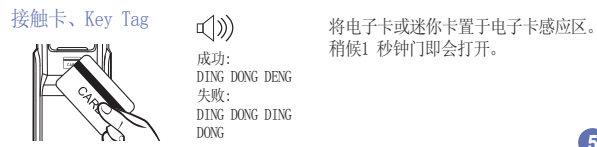
## 室外指纹开锁

在室外利用指纹打开房门。 用已经登记过指纹的手指准确地接触指纹识别部分。



## 从室外开门(电子卡、迷你卡)

从室外使用电子卡或迷你卡即可开门。请将已设定的电子卡、迷你卡正确地置于电子卡感应区。



## 从室内开门

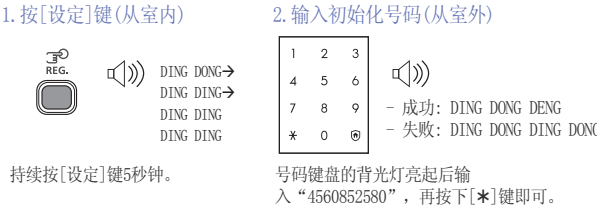


**Note**

- 如果想在室内检查锁门状态, 轻按放心按钮, 如果门已上锁, 亮红灯提示, 如门未上锁, 亮蓝灯提示。

## 初始化方法 (密码、电子卡、迷你卡)

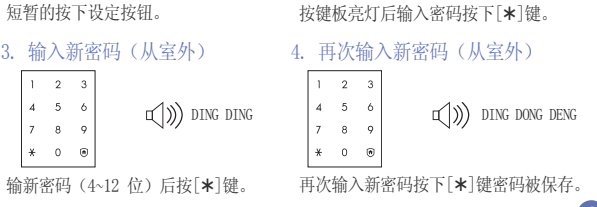
初始化会删除已设定的所有信息。设定的信息初始化之后, 密码自动设定为“1234”, 电子卡、迷你卡的信息自动删除。



持续的按下设定按钮。 号码键盘的背光灯亮起后输入“4560852580”, 再按下[\*]键即可。

## 更改密码

密码可注册4-12位的一组, 可注册一个密码, 初始化操作后请重新注册密码。



**Warning**

- 注意管理密码, 别泄漏给他人, 一组密码不宜使用过长时间。

## 指纹、注册卡、Key Tag

最多可登记、使用100个指纹。 可注册的密码和卡数量达到30个

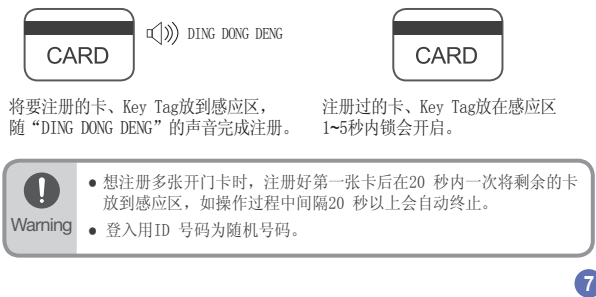


指示灯亮时用将要登记的指纹接触指纹识别器。 听到“叮”的声音, 待指示灯灭后收回手指。(反复识别三次)

如果需要结束登记, 请从房门内侧按锁体上的[登记]按键。

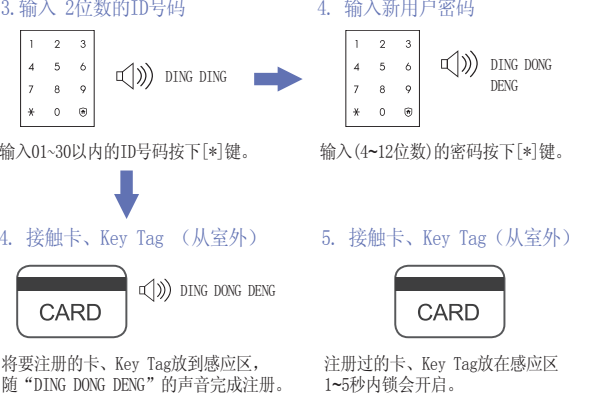


将要注册的卡、Key Tag放到感应区, 随“DING DONG DENG”的声音完成注册。



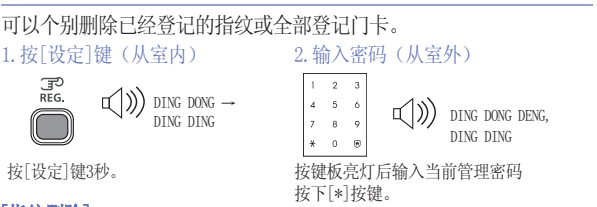
需要删除所有指纹时, 完成第2阶段操作后按下[77]+[\*]。需要删除所有卡时, 完成第2阶段操作后按下[88]+[\*]。

## 通过ID号码进行卡和密码的注册

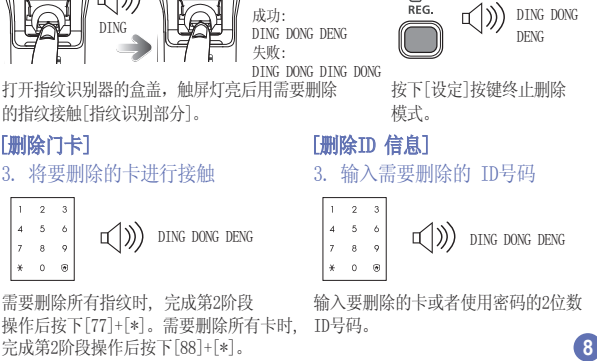


将要注册的卡、Key Tag放到感应区, 随“DING DONG DENG”的声音完成注册。

## 删除指纹 & 门卡

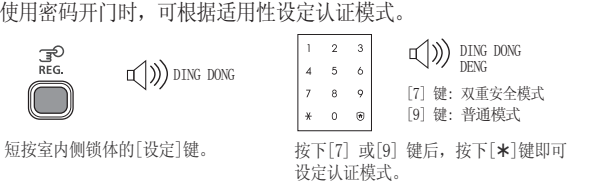


打开指纹识别器的盒盖, 触屏灯亮后用需要删除的指纹接触[指纹识别部分]。



需要删除所有指纹时, 完成第2阶段操作后按下[77]+[\*]。需要删除所有卡时, 完成第2阶段操作后按下[88]+[\*]。

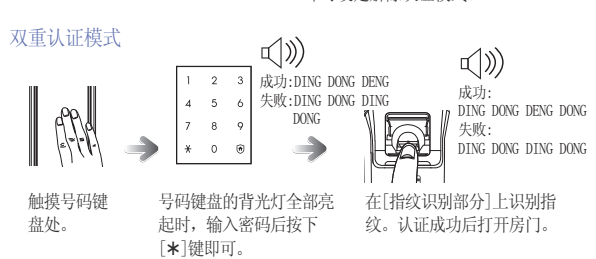
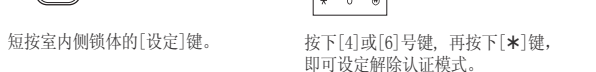
## 设定双重安全模式



短按室内侧锁体的[设定]键。 按下[4]或[6]键后, 再按下[\*]键即可设定认证模式。

## 设定双重认证模式

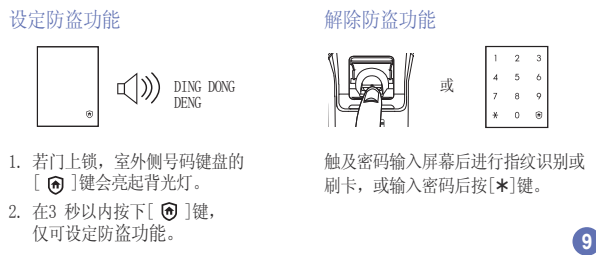
双重认证模式指开门时须经过输入密码、认定指纹后方可开启房门的强化保安功能。设置双重认证模式时, 至少需要一个以上已经登记过的指纹。



短按室内侧锁体的[设定]键。 触摸号码键盘处。 号码键盘的背光灯全部亮起时, 输入密码后按下[\*]键即可。

## 设定防盗功能

在用户外出时防止外部入侵的功能, 室内设置后, 意外情况发生时鸣笛报警。



# Set up Instructions for Alarm and Anti unlock functions

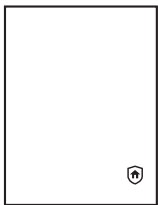
## Alarm function

When this function is activated, an alarm sound and light will turn on for approximately 5 minutes duration.

## Anti-Bypass function

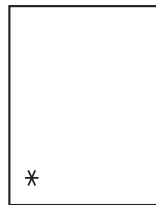
When this function is activated, the internal handle will become tightened to prevent bypass attempts through door edge tools will be minimized.

### Set up the Alarm function



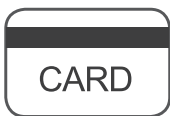
When the door is closed, user can set up the alarm function by pressing and holding the [🛡️] button for 3 seconds until sound confirmation.

### Set up the Anti-Unlock function

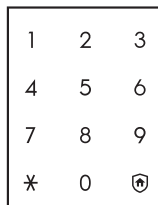


Press [\*] and hold.  
After 3 seconds, the alarm will be come active.

### Release the Alarm function



OR



Touch the keypad to turn on.  
Present a registered RF tags/card or password and press [\*] to release.

### Release the Anti-Bypass function



Press the [CLOSE] button to release the internal handle from Anti-Bypass function.

When this function is active, it may be harder to pull the internal handle for elderly or children to open the door from inside.



Warning

- Anti-Bypass function should only be set up when there is no one inside.



# 安防，防止外部强制开门功能 设定/解除

## 安防功能

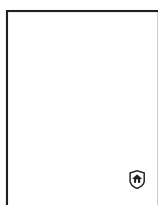
外出时防止外部入侵的功能，当有人在室内对电锁进行操作时发出报警音。

设置安防功能状态下，若有人在室内开门，室外侧紧急报警灯会闪动同时持续5分钟发出“哔~哔~哔~”的报警音。

## 防止外部强制开门功能

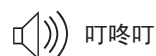
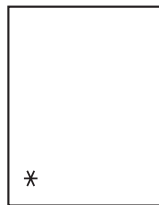
外出时防止他人以非正常手段操作室内门锁把手，通过机械式再次锁定防止外部人员强制开门的功能。

## 安防功能设定



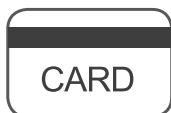
关门后室外侧按键板的[⊕]按键会亮灯，3秒内按下[⊕]按键完成安防功能设定。

## 防止外部强制开门功能设定

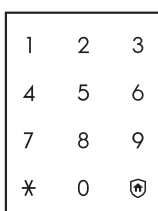


安防功能设定后3秒内按下[\*]按键完成防止外部强制开门功能设定。

## 安防功能，防止强制开门功能，解除报警音



或者



触摸按键板后进行刷卡或者输入密码，随后按下[\*]按键。

## 解除防止室内强制开门功能



若在室内有人的情况下设置了防止外部强制开门功能，老弱者开门会比较吃力可以按下[CLOSE]键解除机械式的锁定状态后轻推把手即可开门，此时会发出“哔~哔~哔~”的报警音。



注意

- 防止外部强制开门功能必须在家里没有人的情况下设定使用。