SHS-P910

Instruction Manual

SMART Doorlock

Convenient Opening of the Door Simple PUSH PULL motion

Welcome Feature

When user approaches to the doorlock, its status is automatically changed to standby for recognition

Manner Feature

Temporarily blocking the sound of pressing key buttons and opening door when going in and out

Automatic Card Recognition Feature

Easily open the door by card key

Dual-Authentication Feature

Dual-Authentication Feature with fingerprints and passcode

Dual lock Feature

Automatically blocking every recognition attempt when the owner is at home

Fire Detection Feature

Built-in fire detection sensor

Crime Prevention Feature

refer to 'Dual security mode setting'.

* Manner Mode

1. Dual-security mode

When touching

2 Normal Mode

[number pad], the

When going out and at the attempt of criming, prevention alarm will be on.

Opening the door from the outside

This function is useful when you enter home silently at night.

Two buttons randomly

lit up, so press the two

numbers in the

The sound of pressing key button or door opening does not come out if you press [*] button first before entering passcode.

When the product is purchased, it is set up as the dual security mode, If you want to change to the normal mode,



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Precautions for Safety



Precautions for safety protect the user's safety and prevent damages and inconvenience due to accidents, Please read this and use the product properly.

- Do not install or repair the product
- . Do not install the product in a location where the gap between the door and doorframe is more than 5mm.
- Cautiously manage the passcode so that other people cannot know it, and regularly change the number.
- Do not operate the product when your hand is wet, and be careful to not let water, beverages, and other liquid to get inside the product,
- Do not forcibly press or use a sharp tool to hit the but ton,
- When you are going out, always check the ensure that the door v fully locked,
- Properly fit the battery into the product. Properly fit the battery into the product onto its accurate (H/-) terminals. When the battery is incorrectly placed in its direction or charge as displayed into the battery room, leakage and breakage may occur, so please be careful.
- · When the battery life is ended, replace all the batteries at once, and avoid using new and used bat teries at the same time,
- When cleaning the product, do not wipe it with water, benzene, or alcohol, and instead, use a dry cloth,
- Replace the batteries to new ones within one week of first hearing the battery replacement notification alarm,

Product Components

Product components may be changed depending on the installation environment.



Manual, Emergency key 'AA' Battery (LR6)

Fixation spring for handle shaft Handle shaft, installation screw Installation map(FOR B2C ONLY)

Warning

You must carry or keep at least one emergency key outside. 2

Opening the door from the outside (card, key tag)

Open the door from outside by using a card and a key tag. Correctly place the card or the key tag that registered on the card recognition section.



(()) DingDongDeng Fail: DingDongDingDong

The door will be open if you wait 1 second after placing a card or a key tag on the card recognition section,



If card key and key tag is not automatically recognized by doorlock, touch the key pad and try again. The door will open.

Opening a door from inside





When touching [number pad]

Insert passcode first then press [*] button

Success: † DingDongDengDong Fall: DingDongDingDong

(())

(()))

When all of the lights in the



1/0

- Passcode must be enter ed when the number k eypad islighted up, so
 if the lights ar e not on, then touch the [number keypad] and then
- in the igniss are into or, their locust rine fruntible recypeag and their re-entire the passcoode.

 When the passcoode is incorr cetly entered to cancel the input, press the [6] but ton and start from the beginning.

 If the passcoode is incorrectly entered for five times in a row, alarm sound is played 20 times and the operation of doorlock is paused for 3 minutes During the operation pause status, "daing" sound is played every 10 seconds and after 3 minutes a long "dding" sound is played. And then the pause status is automatically disabled.

Opening the door from the outside (Fingerprint)

Open the locked door from the outside with fingerprints Please correctly contact the registered fingerprint to the fingerprint recognition area,

1. Press [Fingerprint Cover Open] button

When the [Fingerprint Cover Open] button is pressed, fingerprint

recognition cover opens.



2. Fingerprint is recognized, (()))

When LED light of the fingerprint recognition panel is on, contact your fingerprint, After 1 second, the cover of the fingerprint recognition site is closed, Now you can open door by pushing the doorlock handle



• Be careful of jamming your hand in use.





Press the [OPEN] button on the remote control,

When pressing the [Door Open] button of the wireless wall pad, the locked status is released (It may vary depending on the wireless wall pad models.)

Closing a door from indoor

When setting the

The door will be locked automatically after closing the door,



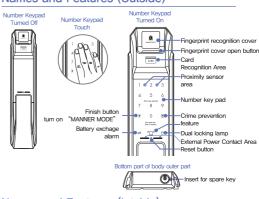


The door will be locked when pressing [Relieve] button or [Open] button on the remote control,

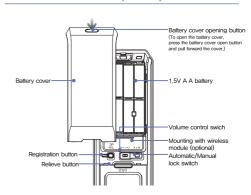


 In the case of you want to check if the door is locked at home, push the relieve button shortly. If the door is locked, red LED light will be on. se, you will see blue LED light is on Otherwi

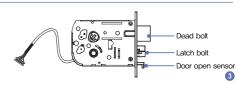
Names and Features (Outside)



Names and Features (Intside)



Names and Features (Mortise)



*Registration/setting only works under the condition of door is open,

Initialization(password, card, key tag, remote controller)

Remove all the information stored. Once it is initialized, password will be set as '1234'. Your need to register your card and a password again after its initialization.

1. [registration]press button



2. Insert initialization number - sucess: Dingdongdang - Fail: Dingdong Dingdongonce

open a battery cover press [registration]button

Dingdongonce lights up on number pad press '4560852580' then [*]

Passcode Registration

Passcode can be registered in 4~12 digits, and only one can be registered to use.

1. Press the [Register] button



Open the battery cover and shortly press [register] button.

())) Dingdong

2. Register the new passcode.

(1))) DingDongDeng Insert the pa sscode(4~12digits) that you want to register, then press [*] button.



 To prevent theft accidents, it is recommended to use the passcode that is 6 digits or longer (only 0~9 number s are usable).
 Please be careful to manage the passcode so that other people will not know. Using the same passcode for a long period of time may lead to its exposure, so regularly change the passcode for use,
• Registered passcode cannot be deleted, so r egister a new passcode to

be registered

Fingerprint Registration

Maximum of 100 fingerprints can be registered for use. 1. Press th 2. Recognizing the fingerprint that will

[Registration] button



∰ REG.

6

When the LED of fingerprint recognition area is After opening the battery cover of the inside main part, press the [Registration] button

briefly, 3 Registration complete

To complete the fingerprint registration, press the [Fingerprint Cover Open]

button to close the co



lighted up, contact the fingerprint that will be registered. When the LED is turned off, lift the finger, (Total of 3 authentications) 4. Confirming on registration





Success:
DingDongDeng
Fall:
DingDongDingDong

4. Continuing on registration (1)

Success:
Success:
Fal:
Draphorplonapora
Press the [Fingerprint Cover Open] button on the outside body to open the fingerprint recognition area cover and contact the fingerprint to the fingerprint 6





Fingerprint Deletion

You can delete the registered fingerprint. Press the [Registration] button 2. Recognizing fingerprint that will be deleted



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After opening the battery cover of the inside main part, press the [Registration] button briefly,

recognition area cover, contact the fingerprint that will be deleted to [Fingerprint Recognition Area]. 3 Fingerprint Deletion Complete (from the outside)

To complete the fingerprint deletipress [registration] button to finis



In the case of you want to check if the door is locked at home, push the relieve button shortly. If the door is locked, red LED light will be on.
 Otherwise, you will see blue LED light is on.

Card and Key Tag Registration

When card or key tag is registered, previously registered card and key tag information are all deleted, so try to register all cards and key tags at once, Total of 20 card keys and key tags can be registered (ISO 14443 Type A support)

[Register] button,

3 □()))



Ding Dong Melody

(())) CARD

Ding Dong Deng Melody

2. Contact card and key tag. 3. End card key registration

(()) Ding Dong Deng Melody

Open the battery cover and Contact the card or key tag that shortly press [register] button, needs to be registered,

To end registration, press the [register] button of the main unit on the inside,

To register various cards and key tags continuously, register the card or key tag, and contact another card or key tag within 10 seconds, if another card or key tag is not registered within 10 seconds, the registration automatically ends, To check if the card or key tag is normally registered, check the card and key tag, and then close the door,

rag, and then close the door.
"Samsung SNS Doorlock" abides to the "ISO 14 443 Type A standards, and
the cards, key tags, and NFC—use smartphones that completed certification from "Samsung SNS Doorlock" are able to be registered on the doorlock for use,

Setting and Disabling Dual-Authentication Mode

Dual-Authentication Mode is a mode with enhanced security that only opens the door when both passcode and fingerprint are recognized. Setting dual-authentication mode is possible when more than 1 fingerprint is

already registered



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(I))) DingDongDeng [4] button: dual-authentication mode etting
[6] button:
dual-authentication mode disabled Press [4] or [6] button, and then [*] button to set or disable the dual-security mode,

Open the register button cover and shortly press the [register] button,

How to work Dual-Authentication Mode



When the light of [Number pad] is on, put the passcorte ss [*] hutton

Setting door locking time feature







Setting and Disabling Dual-Security Mode

Dual-Security Mode is a mode for prevention of passcode exposure by first pressing two random numbers and then entering the actual passcode,



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())) DingDongDeng [7] button: dual-security mod [9] button: normal mode

Automatic/Manual Lock Feature

It is possible to set the automatic lock feature that automatically locks the door when it is closed.





Set the [automatic/manual lock] switch

Automatic: When the door is closed, it is automatically locked 2 seconds later,

Manuali: Even when the door is closed, it does not get locked automatically, so pressing (Safety) button
in the inside body, [OPEN] button on the remote control, or [Number Input] button on the outside body wi

Setting/Disabling Dual-Lock

Dual-Lock Feature is a feature to prevent the door from opening from the outside.

Setting Dual-Lock Feature



DingDongDeng





bibiriric~
 Double Lock melody sounds when [Ansimi(safety)] button or the remote control's [OPEN] button is pressed,

Disabling Dual-Lock Feature

(i)) dingdongdeng †

It will be disabled when you push the inside door handle and open the door,

Touching the [Number Pad] or pressing the [Fingerprint Cover Open] button will sound a dual-lock alarm, and the dual-lock indicator LED on the left bottom is lighted, and as a result, the door cannot be opened.



When the Double Lock feature is turned on, the door can only be opened from outside with an emergency key, so please be aware of the fact whe using it, In particular, please caution so children do not accidentally turn it

Disabling Alarm Sound/Emergency Sound

After open the registerbutton cover of inside part of body, push [register] button or take out batteries, Insert registered fingerprint or register card or insert passcode, and then press [*] button.

Prank Prevention Feature

When the doorlock is erroneously operated from the outside, this feature sounds an alarm as well as prevents the doorlock from working. Trying to open the door with unregistered card or key tag, or incorrectly entering the passcode for five times or more, an alarm is sounded and the doorlock does not operate for 3 minutes.

Sound Setting/Disabling

The sound from entering the passcode, locking the door, oropening the locked door can be adjusted. When the product is first purchased, the default setting is to play all the sounds,



Crime Prevention Feature On/Off



-[0]: No sound is made and is on mute, (With exception of the alarm sound)
-[1]~[2] Button: Every sound is heard, and the volume increases as the nun

This feature prevents theft when leaving the house unattended and in case of when operating the door lock from inside, alarm sound is to sound.

With the crime prevention feature on, if the [Ansimi(safety)] button in the interior body is pressed or the door opens with the handle, "beep~beep~

Setting Crime Prevention Feature Disabling Crime Prevention Feature



When the door is locked, [@] button on the number keypad on the outside lights up.
Pressing [@] button within 3 seconds sets the

Setting/Disabling Welcome Feature

Welcome feature is a convenience feature that the doorlock statue is changed automatically to recognition standby when user approaches to doorlock without touching number pad or fingerprint cover opening button.



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[1]H[*] button: setting welcome feature, setting alarm feature
[2]H[*] button: setting welcome feature, disabiling alarm feature (initial statue)
[3]H[*] button: disabiling welcome feature
[5]H[*] button: when welcome feature is operating, setting fingerprint
recognition statutory
[6]H[*] button: when welcome feature is operating, disabiling fingerprint
recognition standy (initial statue)

Setting and disabling / feature explanation
-Welcome feature setting: the mode that the doorlock statue is changed to recognition standby automatically when user approaches to doorlock -Welcome feature disabling: the mode that doorlock statue is NOT changed to recognition standby automatically even when user approachces to doorlock,

The doorlock only opens by touching number pad or fingerprint,
–Setting/disabling alarm: Prank prevention feature is turned on when someone
is standing in front of the doorlock more than 1 minutes,



 Initially the doorlock's welcome feature is on and alarm feature is off, infrared rays sensor operation distance can be changed by being exposed to sunlight directly. Use limitedly welcome feature when it is in the house or apartment where always exposed to sunlights or any lights because alarm might sounds



This feature is to set the deadbolt locking time after door opening sensor catches. In the condition of door closing slowly, if you set door locking time with this feature, deadbolt jamming problem will be resolved.







Open the battery cover and press [Register] button briefly

Press [51~[59] button and then press [*] button,

Intrusion Prevention Feature

This feature rings the alarm when the door is forcibly opened from inside or outside, (You cannot separately turn on/off with the default setting,) If the door is forcibly opened when the door is closed, the door opening senso detects this and rings the alarm for 5 minutes.

Battery Replacement

When the battery replacement notification alarm sounds

If opening the door with passcode, card, or key tag triggers "Fur Elise" melody, then it is time to r eplace the batteries.

(When the battery replacement alarm sounds, the battery replacement alarm LED mark is turned on underside of number pad.)

Replacing the battery

All 8 batteries must be replaced to new ones within 1 week of first sounding of the alarm

The doorlock will eventually stop to work if you use it without battery change,



- Battery life for use may vary depending on its manufacturer, manufactured date, and user environment, (With 8 AA—type alkaline 1,5V batteries, about 12 months of use based on 10 uses per day is possible.)
- Liquid coming from batteries can damage the product, so please check on this in regular basis (about once in 6 months). After the battery replacement notification alarm is sounded, passcode /fingerprint registration, changes, or feature setting cannot be made until

the batteries are replaced, Use of Emergency Batteries

Not changing the batteries and continuing to use them when it is time to replace the batteries will cause them to discharge, preventing the doorlock

from properly operating. Open the door by using emergency battery

Purchase the emergency battery (9V) from nearby conv

- Rather than regular manganese battery or rechargeable
use alkaline battery which has larger coordinates.





With the 9V battery contacting the outside power (emergency battery) contact area on the outer side of the main unit, contact the fingerprint or enter the passcode