**SHS-1321 Instruction Manual**

**Convenient Opening of the Door**
Simple operation via card and passcode.

**Dual-Authentication Feature**
Dual-Authentication feature through card and passcode.

**Prank Prevention Feature**
In the case of entering unregistered information, the attempt is automatically blocked.

**Dual-Lock Feature**
With dual-lock feature, the security is enhanced.

**Fire Detection Feature**
Built-in fire detection sensor.

**Crime Prevention Feature**
When going out, crime prevention feature can be used.

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

- **Warning**
  - Do not install or repair the product randomly as you want.
  - Do not install the product in a location where the gap between the door and doormat is more than 5mm.
  - Carefully 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 not to let water, beverages, and other liquid to get inside the product.
  - Do not forcibly press or use a sharp tool to hit the button.
  - When you are going out, always check the ensure that the door was fully locked.

- **Caution**
  - Properly fit the battery into the product onto its accurate (+/-) 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 batteries 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.

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**Product Components**
Product components may be changed depending on the installation environment.

**Warning**
You must carry or keep at least one emergency key outside. In the case of an emergency, please read and learn the instruction for manual switchgear.

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**Opening the door from the outside (passcode)**
When the product is first purchased, it is set in dual-security mode. To set the product into normal mode, please refer to the 'dual-security mode setting' method.

1. Press the [Number Input] button. [Number Keypad] is touched.
2. Enter the passcode.

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**Opening the door from the outside (card, key tag)**
With the door locked, the passcode and inconvenience of unlocking and inconvenientness of unlocking are eliminated.

1. Press the [Register] button.
2. Register the new passcode.

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**Opening and closing the door from the inside**

**Electrically opening the door**
With the door locked, pressing the [OPEN] button of the main unit on the inside opens the door.

**Mechanically opening the door**
With the door locked, turn the manual switchgear to the direction.

**Electrically closing the door**
With the door manually locked, pressing the [OPEN] button of the main unit on the inside locks the already closed door.

**Mechanically closing the door**
With the door locked, turn the manual switchgear to the direction.

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**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).

1. Press the [Register] button. 2. Register the new passcode.
3. End card key registration.

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

- To prevent that accidents, it is recommended to use the passcode that is 8 digits or longer (only 8~9 numbers are used).
- 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, do regularly change the passcode for use.
- Registered passcode cannot be deleted, so register a new passcode to use.

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**Names and Features (Outside)**

**Names and Features (Inside)**

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**Opening the cover of the main unit on the inside**
Gently press the battery cover of the main unit on the inside and pull the cover in the direction shown in the arrow.

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**Warning**
All registration and setting up can only be operative while the door is open.
Automatically Lock Feature

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

1. Press the [automatic/manual lock] button to set the [automatic/manual lock] mode.

2. Open the battery cover and shortly press the [register] button. Then press the [*] button to set the sound.

Prank Prevention Feature

When the door is erroneously operated from the outside, this feature sounds an alarm as well as prevents the doorlock from working.

When opening the locked door can be adjusted. When the product is first purchased, the default setting is to play all the sounds. (Two levels)

1. Press the [Register] button.

2. Open the battery cover and shortly press the [Register] button. Then press the [Register] button and press the [+] button to set the sound.

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 replace the batteries.
- Replacing the batteries: All 4 batteries must be replaced to new ones within 1 week of first sounding of the alarm.

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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.

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