Safety Cautions

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 floor 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 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 (+/-)
- Long-term exposure to direct sunlight may cause a crack on its touch pad. Avoid exposure to direct sunlight during installation.
- During battery replacement, use a new one instead of the existing battery.
- 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.

Opening the Door from Outside with a Card or Key Tag

When purchased, the product is set to Multi-leveled Security Code Entry Mode initially. Please refer to “Multi-leveled Security Code Entry Mode setting” for detail.

1. Multi-leveled Security Code Entry Mode

Pressing the [Register] Button
When two arbitrary buttons are lighten, press the buttons in order.

When the numbers on the number pad are lighten, enter the password and press the [Enter] button.

2. Common Mode

Pressing the [Enter Number] Button will light up the number pad.

Pressing the [Enter Number] Button will light up the number pad.

Note
- Password must be entered after the light is on, and it does not touch [Number Pad] and re-enter.
- If the password is wrong 5 times, “Toot, Toot, Toot...” warning alarm will sound 20 times and the system will shut down for about 3 minutes. When malfunction happens. “Toot” will sound every 10 seconds, and stop mode will be turned off automatically after 3 minutes with multiple “beeps”.

Opening the Door from Inside

Pulling down the Door Lock Handle
Rotating the Manual Open/Close Lever to the Right or Left

Closing the Door from the Outside

Pressing the [Enter Number] Button

When you come out opening the door from the inside in the Manual Locking mode, press the [Enter Number] Button on the outer body.

Closing the Door from the Inside

Closing the Door from the Inside in the Manual Locking Mode

Open the battery cover of the inner body and briefly press the [Register] button.

Enter the current password (from the inside) after initialization) when the number pad is lighted, and press the [Enter] button. - “Success: Too~~~t” - Fail: Toot

Password Change

The password can be 5~12 digits number. Only one password can be registered.

1. Pressing the [Register] Button (from the inside)
2. Entering the Current Password (from the inside)
3. Entering a New Password (from the outside)
4. Reentering a New Password (from the outside)

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

Initialization (Password, Card, Key Tag)

All registered data (password, card, key tag) are deleted. After initialization, the password is set to ‘12345’, and the registered card, key tag data are erased. Please register a new password after initialization.

1. Pressing the [Register] Button (from the inside)
2. Entering the Numbers for Initialization (from the outside)

Press and hold the [Register] button for 5 seconds.

When the number pad is lighten, enter ‘4560852580’ and then press the [Enter] button. - “Success: Too~~~t” - Fail: Toot

Product Components

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

SAMSUNG SDS

Digital Door Lock

SHS-H635

USER MANUAL

www.samsungsds-nss.com/en
Card and Key Tag Registration
Up to 20 cards, including the key tag, can be registered. (Only ISO14443 A Type is available.)

1. Pressing the [Register] Button (from the inside)
2. Entering the Password (from the inside)
3. Placing the Card or Key Tag (from the outside)
4. Confirming Card or Key Tag Registration (from the outside)

Multi-leveled 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
Double authorization mode requires both card and password to open the door, ensuring more security.

Replacing the Batteries
Battery Replacement Alarm Generation
If the melody of “Blues for Elise” sounds when opening the door with the password or a card (key tag), it is time to replace the batteries. (The low battery indicator is lighted when the melody sounds.)

Replacing the Battery
Replace all batteries within a week from the first alarm sound.

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.

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.

Place the card or key tag to the card reader, or enter the password, while the 9V battery is connected to the external power port of the outer body.

Intrusion 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.

Built-in Fire Detection Function
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

<table>
<thead>
<tr>
<th>Item</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>9.6V ±10%</td>
</tr>
<tr>
<td>Emergency Power Source</td>
<td>9V Battery (BP22) (Separately sold)</td>
</tr>
<tr>
<td>Operation Method</td>
<td>Electronic Control Method (Password entry or card key tag reading)</td>
</tr>
<tr>
<td>Weight</td>
<td>2.68g (including both inner and outer bodies)</td>
</tr>
<tr>
<td>Product Dimensions</td>
<td>Outer Body (including the handle) 81.2 mm(W) x 306.0 mm(H) x 65.7 mm(D)</td>
</tr>
<tr>
<td></td>
<td>Inner Body (including the handle) 79.0 mm(W) x 200.0 mm(H) x 80.3 mm(D)</td>
</tr>
</tbody>
</table>

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