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.

1. Touch Number Pad will light up the number pad.
   - When two arbitrary buttons are pressed, press the OK button in order.
   - When the numbers on the number pads are lighted, enter the password and press the [OK] button.

2. Common Mode
   - Touch Number Pad will light up the number pad.
     - Enter the password when the number pads are lighted, and press the [OK] button.
     - To check: If the door is locked from the inside, press the security button briefly, the LED light will flash if the door is locked and the blue LED will blink if the door is unlocked.
     - For 30 seconds after the door is unlocked, the Bluetooth authentication mode is not turned on even though you approach the door lock.

Opening the Door from the Inside

Available in both a push-pull or pull-push Depending on the direction of the door installed in the residence, customer can choose from either push-pull type or pull-push type on purchase.

1. Pressing the [Register] button
2. Entering the Numbers for Initialization from the outside
3. Press and hold the [Register] button for 5 seconds.
4. Activation/Deactivation of the Bluetooth Mode

After the Bluetooth mode is activated, accessing the door lock from the outside or touching or touching with its pad can authenticate the registered Bluetooth smart phone to open the door. The Bluetooth mode is activated by default.

Card and Key Tag Registration

All registered data (password, Bluetooth, card, key tag) are deleted after initialization. The password is set to “1234”, 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)
3. Press and hold the [Register] button for 5 seconds.
4. Activation/Deactivation of the Bluetooth Mode
   - Press the [OK] and [PASSWORD] button and then press the [OK] button to activate or deactivate the Bluetooth mode.
   - For the information on the pairing of a Bluetooth smart phone, see the description of application use.
   - Only smartphones with iOS 7.1 or higher and Android 4.3 or higher support this function. Whether to support Bluetooth, see the app description.

Opening the Door from Outside with a Card or Key Tag

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

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

Pairing of a smart phone

Up to eight compatible smart phones can be paired. To pair multiple smart phones, turn off the Bluetooth of a paired smart phone, and pair another smart phone. If a Bluetooth smart phone registered is lost, replaced, or repaired and its information cannot be deleted from the door lock, the door lock should be initialized.

Download “Alarm Doorlock” from App Store

Enter the password and press the [OK] button.

Open the battery cover of the inner body, and press the [OK] button.

If the number pad lights, enter ‘88’ and press the [OK] button.

The phone is paired.

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 outside)
3. Pressing the [Register] button (from the outside)
4. 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 “DEACTIVATE Bluetooth Mode” sounds.

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

Warning

- To register multiple cards or key tags, lightly place another card or key tag to the card reader within 20 seconds after registering the previous card or key tag.

SAMSUNG SDDS

SHP-DP727

USER MANUAL

Convenient Opening

Easy push/pull handle access

Welcome Function

When a user closes 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 the 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 card & password combination to open

Security Assurance Function

When someone is inside the house, authorization for 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

Smartphone Interworking function

Conveniently open the door through the Bluetooth function of a smartphone


Warning

- 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 excessive force or sharp objects to push the key. This may 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.

Product Components

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

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 [OK] 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.

1. Multi-level Security Code Entry Mode

Touching Number Pad will light up the number pad.

When two arbitrary buttons are pressed, press the OK button in order.

When the numbers on the number pads are lighted, enter the password and press the [OK] button.

2. Common Mode

Touching Number Pad will light up the number pad.

Enter the password when the number pads are lighted, and press the [OK] button.

Note

- Password must be entered after the light is on, and if does not, touch [Number Pad] and re-enter.
- To cancel, press - button and re-enter.
- If the password is wrong 5 times, “beep” 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 Inside

The door is automatically locked 1 second after the door is closed.

Automatic Locking Setting

Manual Locking Setting

The door is locked when the [Close] button is pressed.

Note

- To check: If the door is locked from the inside, press the security button briefly, the LED light will flash if the door is locked and the blue LED will blink if the door is unlocked.
- For 30 seconds after the door is unlocked, the Bluetooth authentication mode is not turned on even though you approach the door lock.
- Note that the Bluetooth mode is turned on when you touch the number pad.

Initialization (Password, Bluetooth, Card, Key Tag)

All registered data (password, Bluetooth, card, key tag) are deleted after initialization. The password is set to “1234”, 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)
3. Press and hold the [Register] button for 5 seconds.
4. Activation/Deactivation of the Bluetooth Mode

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Welcome Function On/Off

The welcome function is a convenient function that automatically activates the authorization mode when a user approaches the door, even before touching the number pad.

Automatic/Manual Locking Setting

The automatic locking mode allows for automatic locking of the door when it is closed.

Sound Setting and Releasing

The sound is generated when the number buttons are pressed, when the door is locked or unlocked, or when the door is opened. The product is set to generate all sounds at the factory.

Double Authorization Mode Setting

Double authorization mode requires both card and password to open the door, ensuring more security. To setup the double authorization mode, more than 1 card must be registered.

Password Change

The password can be 4~12 digits number. Only one password can be registered.

Deleting Registered Cards

You can delete all registered cards.

1. Pressing the [Register] button (from the inside)

2. Entering the Current Password (from the outside)

3. Entering the number (from the outside)

Password Setting/Display

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

1. Pressing the [Register] button (from the inside)

2. Entering the Current Password

3. Entering a New Password

Set up instructions for alarm and anti-unlock functions

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 inner handle will be strengthened to prevent bypass attempts through door edge tools to be minimalized.

Alarm Sound (Prank Prevention Function)

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

Alarm Reminder

This alarm will sound if an attempt is made to open the door with an invalid card, or if a wrong password is entered three times in a row.

The alarm sound is generated, and the lock is deactivated for 3 minutes. While the door is in an active mode, press “[Di-Di-Dong]” to de-activate it for 10 seconds. (This is a basic function of the lock, and cannot be separately set or released.)

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 operated about 70°C ± 10°C; this can vary depending on the installation environment.

When fire occurs, the temperature sensor detects it and generates the “Di-Dong” sound for action-available.

The door is automatically opened after the alarm sound has stopped. (The lock assumes 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.

Replacing the Batteries

If the melody of “Blues for Elleise” sounds when opening the door with the password or a card (key tag, it is time to replace the batteries. (The low battery indication is lit when the melody sounds.)

Replacing the Battery

Replace all 8 batteries within 1 week of the first alarm sound.

- The unit will stop operating suddenly if the batteries are not replaced.

- Depending on battery manufacturer, date of manufacture and the user environment, the duration of use may vary.

- Liquid leaks from batteries can damage the product. Check the batteries regularly (every 6 months).

- After the battery replacement alarm has sounds, password card information cannot be registered, changed, deleted, initialized or configured until the batteries are replaced.

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 (LR6) at the nearest store.

As the alkaline batteries offer longer lift, they are recommended over the manganese batteries or rechargeable ones.

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

Security Assurance Mode Activation/Deactivation

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

- While the door is locked, press the [CLOSE] button on the inner body part for 3 seconds.

- If 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.

Security Assurance Mode Operation

Inside: Press the [CLOSE] button, then the sound for action-unavailable will be heard.

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.

1. Pressing the [Register] button (from the inside)

2. Pressing the [Register] button (from the outside)

Password Change and Display

You can change or check the password.

1. Pressing the [Register] button (from the inside)

2. Entering the Current Password

3. Entering a New Password

Alarm Reminder

This alarm will sound if a wrong password is entered three times in a row.

The alarm sound is generated, and the lock is deactivated for 3 minutes.

- Automatic: The door is automatically locked 1 seconds after being closed.

- Manual: The door does not lock automatically, and [CLOSE] button can be pressed from the inside.