



SAMSUNG SDS

Samsung  
**SMART** Doorlock



Just what  
You are looking for  
**Keyless & Safe**



SHS-5050

### SHS- H505

- Design ✓
- Convenience ✓
- Security ✓
- Price ✓
- Easy Installation ✓

## Convenient Feature

- Wide touch pad screen
- User-friendly accessibility



User Access Code



Key Tag



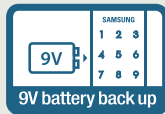
Mechanical Override Keys

- Keypad volume control  
Volume adjustable (3 levels including mute)



Volume Control

- 9V battery back-up  
When batteries are discharged, put 9V battery to back-up power.



9V battery back up

- Low battery warning signal  
A beep sound during door access will alert you to replace batteries.



Replacing alarm

## Powerful Security

### Random security code feature

User access code will be pressed after pressing two random numbers, preventing intruders from checking the fingerprint marks left.



2 random numbers appear before entering user access code



Press the user access code



Impossible to guess user access code due to random fingerprint marks



Automatic locking

### Automatic locking

The automatic locking feature eliminates the need to re-check for the door lock when you go out. Feel at ease when you go out and keep your home safe.



Double authentication

### Double authentication

The double authentication mode strengthens security. User access code plus card must be authenticated to open the door(Optional).



Anti-theft mode

### Anti-theft mode

When leaving, the user can set up the anti-theft mode by simply pressing the button, preventing tampering by creating a warning sound.

## Structure



Exterior Body



Interior Body

### Simple Design Body with All-in-one Type Panel

Touch Pad Screen

Anti-theft Setup Button

RF Card Reader

Open/Close Button

Manual Switch

Safety Handle Button

## Specification

Model	SHS-H505
RFID	ISO 14443A type (13.56Mhz)
User Access Code	4 ~ 12 digit number combination
User Capacity	1 (Master PIN) 30 (RFID Card/PIN)
Material	Zn, Al, ABS
Humidity	20 ~80%
Temperature	-20° C ~ +60°C
Size(WxHxD)mm	Exterior Body : 81 x 302 x 66 Interior Body : 79 x 290 x 80
Door Thickness	AML220 : 40 ~ 60mm (Max. 80mm,option)
Power	DC 6V (AA Alkaline batteries) x 8pcs
Battery Life	Approximately 18 months (Average - 10 times per day)
Lockset	Mortise type

Authorized Distributor

**HANMAN INTERNATIONAL SDN BHD**

[www.SamsungDigitalLife.com](http://www.SamsungDigitalLife.com)