



SAMSUNG SDS

Samsung  
**SMART** Doorlock



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

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

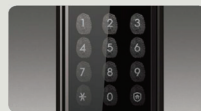
User access code will be pressed after pressing two random numbers, preventing intruders from checking the fingerprint marks left.



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

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

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



### 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



## Specification

Model	SHS-H505
RF ID	ISO 14443A type (13.56Mhz)
User Access Code	4~12 digit number combination
Max User Memory	1 Master (PIN) 30 Users (PIN/Card)
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 AML320 : 61~80mm
Power	DC 6V (AA Alkaline batteries) x 4pcs
Battery Life	Approximately 12 months (Average 10 times per day)
Lockset	Mortise type