



SAMSUNG

Samsung  
SMART Doorlock



Just what  
you are looking for

### SHS-5050

- Design
- Convenience
- Security
- Price
- Easy Installation



## Convenient Feature

- **Wide Touch Pad Screen**
- **User-friendly Accessibility**



User Access Code



Key Tag



Mechanical Override Keys

- **Automatic Locking**

Door lock will be locked automatically when your door is closed.



- **Keypad Volume Control**

Volume adjustable (3 levels including mute)



- **Low Battery Indicator (Alarm & Light)**

Lets you know when it is time to change batteries.



## Powerful Security

### Fingerprint Marks are No Longer a Concern

User access code will be pressed after press 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



### Enhanced Security

Physical jolts, unauthorized user access codes or cards activate the alarm.



### Electro Static Discharge (E.S.D.) Prevention

Circuit board protects from the damages incurred from a high voltage surge.



### Anti-panic Exit System

Allows you to open the door by simply turning its handle from inside.



### Fire Detection Sensor

When the indoor temperature exceeds a certain limit, an alarm sounds and the door automatically opens.



### Emergency Access

Jump-starts the lock with a 9V battery for instant power.

## Structure



Outer Body

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

- Touch Pad Screen
- Anti-theft Setup Button

- RF Card Reader



Inner Body

- Manual Open/Close

## Specification

Model	SHS-5050XBK/EN
RF ID	ISO 14443A type (13.56Mhz)
User Access Code	Capacity : 4~12 digit number combination
Material	Acrylic, PC, Aluminum
Size(WxHxD)mm	Outer body : 81 X 302 X 66 Inner body : 79 X 290 X 80
Door Thickness	Applicable 40~50mm (Max. 80mm, option)
Power	DC 6V (AA Alkaline batteries, 8pcs)
Battery Life	Approximately 12 months (Average -10 times per day)