



Leave your home
to the care of Samsung

Security gets smarter



SHS-3420

01 Powerful Security

Fingerprint Marks are No Longer a Concern

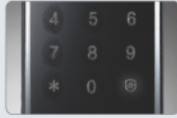
User access code will be pressed after press two random numbers, preventing intruders from checking the fingerprint marks left



2 random numbers appear before entering user access code



Press the user access code



Impossible to guess user access code due to random fingerprint mark

Intrusion Prevention/Infrared Ray Sensor



The door can not be opened even if the Open/Close button is pressed inside unless the sensor detects inside movement



[When break-in happens]
When the door is unlocked from the inside without sensing any movement inside, the door will not open



Enhanced Security

Physical jolts, unauthorized user access code or cards activates the alarm



Electro Static Discharge (E.S.D.) prevention

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



Weather Resistant

Suitable for indoor or outdoor

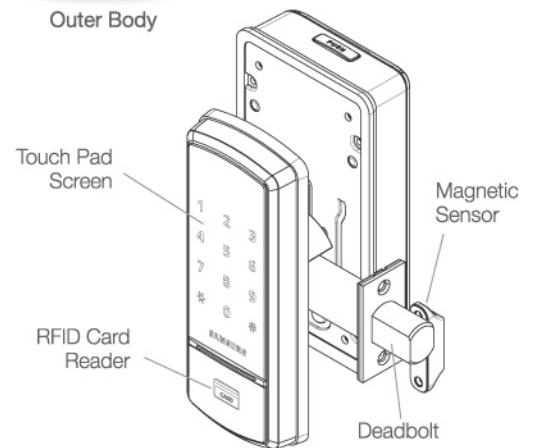
Structure



Outer Body



Inner Body



02 User-friendly Accessibility



User Access Code



RFID Card



Key Tag



Smart Phone with NFC Technology

* Capacity : 70 (user access code, RFID card, key tag)

03 Convenience



Keypad Volume Control

Volume adjustable (4 levels including mute)



Low Battery Warning Signal

A "beep" sound during door access will alert you to replace batteries

RFID	ISO 14443A type (13.56MHz)
User Access Code	Capacity : 4~12 Digit number combination
Material	Outer body : Aluminium, Acrylate Inner body : Aluminium, Polycarbonate, Acrylate
Power	DC 6V (AA Alkaline batteries, 4pcs)
Size (WxHxD)	Outer body : 69 x 175 x 22mm Inner body : 90 x 164 x 46mm
Lock Set	Deadbolt (Grade 1)
Deadbolt	2-3/4" (70mm), 2-3/8" (60mm)
Door Thickness	Applicable 31~44mm