

Samsung SDS  
Digital Doorlock  
Catalog



Open With Smart Phone  
(Bluetooth Keyless Entry)



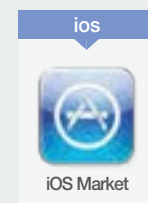
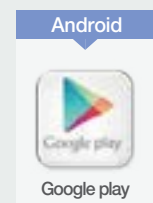
Connected Doorlock  
**Premium PUSH PULL** SERIES

Bluetooth™



Door Access History  
on Smart Phone

Free download the mobile app,  
**sHome Doorlock** from the  
iTunes App Store™ or Google  
Play™ for the connected  
doorlock service.



The connected doorlock services  
may not be in some countries.

Connected Doorlock  
**Premium PUSH PULL** SERIES

Connected Doorlock Service



Open With Smart Phone



Your smartphone is the door key.  
You can unlock the door with the  
mobile app, 'sHome Doorlock'.



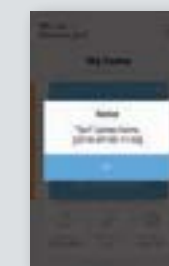
Door Access History on Smart Phone



Easily check who and when is in  
and out on your smartphone  
anytime anywhere. (up to 30 records)



Family Arrival Notification



Check family members' safe  
return on your smart phone in  
real time.



Family Arrival  
Notification

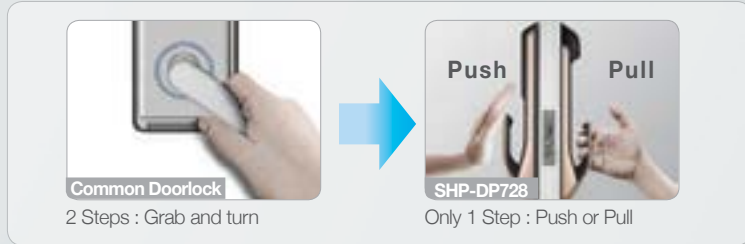
Key Features



Push or Pull

Anti-Panic Bar

No more grab and turn, just pull and push! The push-pull door handle mechanism makes it easier to open and close the door than ever before.



Smart Sensor and More

Activates doorlock automatically by sensing the movement around a door.



Welcome You and Your Family

The embedded IR sensor detects the motion when you and your family approach the connected doorlock within the range of 50cm. And, the front touch panel(backlight) starts blinking. Which shows it is ready for authenticate PIN and Bluetooth Pairing.



Suspicious Movement Alert

When the embedded IR sensor detects any suspicious movement over one minute, it sounds siren for warning.



Fire Alarm

Detects abnormally high temperature in house and warns you of fire risk.



Enhanced Security & Safety



Do-not-disturb Mode

Blocks every attempts to unlock a door such as RF key tags, PIN code and fingerprint for protection of privacy.

What are the Connected Doorlock Services for?



Receive push notification which includes registered user's name, arrival date and access time in real-time via smart phone.



Quick view on the door access information of the registered family members via mobile application. (up to 30 histories)



Support the secured user authentication and the data protection with the light-weighted end-to-end secure tunneling technology.



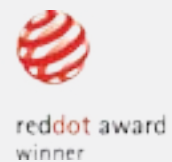
Unlock your door with smartphone.

Aesthetic Product Design

The World's first door lock achieves grand slam at the top three design awards.



International Forum Design, iF Design Award



reddot award winner (Design Zentrum Nordrhein Westfalen), Product Design Award



Industrial Designers Society of America, International Design Excellence Awards

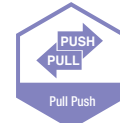
Convenience

The Various Accessibilities

Provides the various door access methods depending on your life style. (mobile application, fingerprint, passwords, RF cards, smart tag, mechanical key overrides)

Touch Pad Screen

The highly sophisticated touch screen makes so much easier for you to enter the password to unlock the doorlock.



Just One Step to Open!

Innovative push-pull handle design makes it more convenient to use than ever before.



Automatic Locking

Just close the door when you go out. It automatically locks the door by itself so that you do not need to re-check.



Auto Polling

RF card or key tag is instantly authenticated for access without the need to press the wake-up button.

Enhanced Safety



Touchpad Randomizer

Press those two digits, a smart way to prevent would-be thieves from scanning your smudgy fingerprints to figure out which digits will open the door.



Anti-Theft Mode

One you set up this mode, the alarm sounds when the theft tries to exit to the door.



Double Authentication

This enhanced security feature requires to enter the password and the fingerprint / card for unlocking the door.



Fire Warning

This mode is activated when it detects abnormally high temperature inside your house. By sound of alarm, it helps you recognize the risk of fire and unlock itself to help you evacuate recognize the risk of fire and unlock itself to help you evacuate.

Other Useful Functions



Volume Adjustment



9V Battery Back-up



Low Battery Alert

Works with Samsung Smart Home Solution

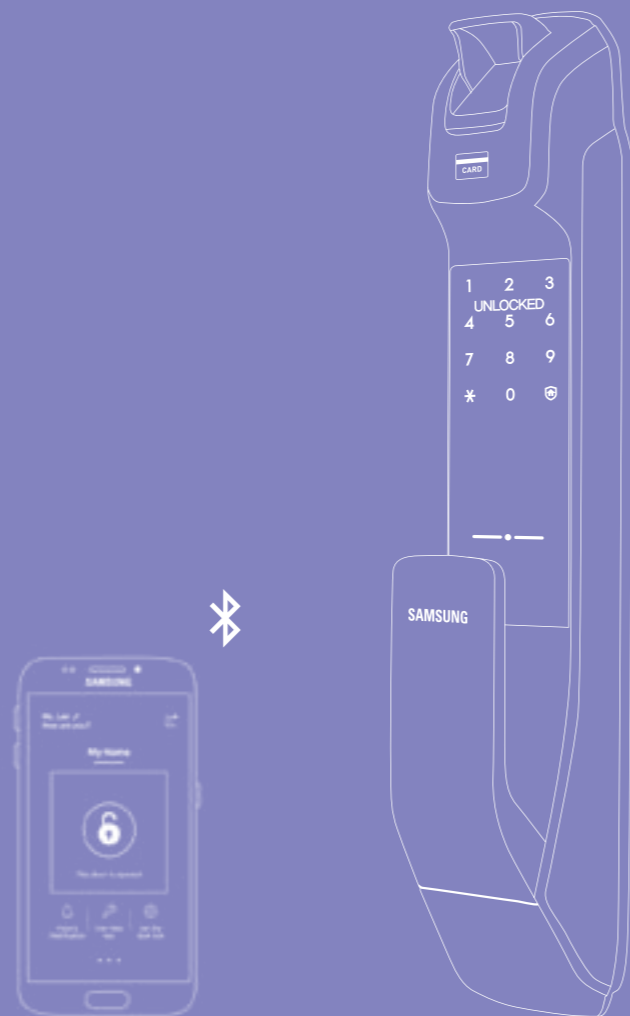


Interface with Samsung Smart Home

The lock has an interface with Samsung video door phone or home automation to unlock the door.

# Connected Doorlock

- / SHP-DP728
- / SHP-DP727
- / SHP-DH525
- / SHP-DS705



## SHP-DP728



- Real-time family arrival notification over smartphone
- Saving family access time and date (Up to 30 records)
- One touch unlock with smartphone
- Push & pull door handle
- Safe unlock with fingerprint



SHP-DADT300/EN(Zigbee module : Option)

### Product

| Model          | Handle type (Inside/Outside) | Mortise |        | Color  |
|----------------|------------------------------|---------|--------|--------|
|                |                              | AML240  | AML340 |        |
| SHP-DP728AG/EN | Pull-Push                    | ○       | -      | Gold   |
| SHP-DP728AK/EN | Pull-Push                    | ○       | -      | Black  |
| SHP-DP728AU/EN | Pull-Push                    | ○       | -      | Bronze |
| SHP-DP728BG/EN | Pull-Push                    | -       | ○      | Gold   |
| SHP-DP728BK/EN | Pull-Push                    | -       | ○      | Black  |
| SHP-DP728BU/EN | Pull-Push                    | -       | ○      | Bronze |
| SHP-DP728DG/EN | Push-Pull                    | -       | ○      | Gold   |
| SHP-DP728DK/EN | Push-Pull                    | -       | ○      | Black  |
| SHP-DP728DU/EN | Push-Pull                    | -       | ○      | Brown  |

### Specification

|                    |   |
|--------------------|---|
| Password           | 4~12 digit number combination                         |
| Fingerprint        | Capacity 100 fingerprints (Max.)                      |
| RFID Card/Password | Capacity 20 (Max.)                                    |
| Door thickness     | AML240 : 40~60mm                                      |
|                    | AML340 : 61~80mm                                      |
| Power              | DC 6V (AA Alkaline batteries) x 8                     |
| Battery life       | Approximately 10 months (10 times per day on average) |
| Size               | Exterior body : 87.5x391.8x64.5mm                     |
|                    | Interior body : 88.5x357.6x69.3mm                     |

# SHP-DP727

- Real-time family arrival notification over smartphone
- Saving family access time and date (Up to 30 records)
- One touch unlock with smartphone
- Push & pull door handle



## Product

| Model          | Handle type (Inside/Outside) | Mortise |        | Color  |
|----------------|------------------------------|---------|--------|--------|
|                |                              | AML240  | AML340 |        |
| SHP-DP727AG/EN | Pull-Push                    | ○       | -      | Gold   |
| SHP-DP727AK/EN | Pull-Push                    | ○       | -      | Black  |
| SHP-DP727AU/EN | Push-Pull                    | -       | ○      | Bronze |
| SHP-DP727BG/EN | Pull-Push                    | -       | ○      | Gold   |
| SHP-DP727BK/EN | Pull-Push                    | -       | ○      | Black  |
| SHP-DP727BU/EN | Pull-Push                    | -       | ○      | Bronze |
| SHP-DP727DG/EN | Push-Pull                    | -       | ○      | Gold   |
| SHP-DP727DK/EN | Push-Pull                    | -       | ○      | Black  |
| SHP-DP727DU/EN | Push-Pull                    | -       | ○      | Bronze |

SHP-DADT300/EN(Zigbee module : Option)

## Specification

|                    |  |
|--------------------|--|
| Password           | 4~12 digit number combination  |
| RFID Card/Password | Capacity 20 (Max.)   |
| Door thickness     | AML240 : 40~60mm<br>AML340 : 61~80mm                                   |
| Power              | DC 6V (AA Alkaline batteries) x 8                                      |
| Battery life       | Approximately 10 months (10 times per day on average)                  |
| Size               | Exterior body : 88.1x392.4x64.5mm<br>Interior body : 88.5x357.6x69.3mm |

# SHP-DH525

- Real-time family arrival notification over smartphone
- Saving family access time and date (Up to 30 records)
- One touch unlock with smartphone
- The security button on the internal handle



## Product

| Model          | Mortise |        | Security Button | Color |
|----------------|---------|--------|-----------------|-------|
|                | AML240  | AML340 |                 |       |
| SHP-DH525MK/EN | ○       | -      | ○               | Black |
| SHP-DH525BK/CN | -       | ○      | ○               | Black |

SHP-DADT300/EN(Zigbee module : Option)

## Specification

|                    |  |
|--------------------|--|
| Password           | 4~12 digit number combination                                      |
| RFID Card/Password | Capacity 20 (Max.)   |
| Door thickness     | AML240 : 40~60mm<br>AML340 : 61~80mm                               |
| Power              | DC 6V (AA Alkaline batteries) x 8                                  |
| Battery life       | Approximately 10 months (10 times per day on average)              |
| Size               | Exterior body : 77.4x313.4x66.8mm<br>Interior body : 79x290x80.3mm |

# SHP-DS705

- Compact and slim external body in round shape
- Real-time family arrival notification over smartphone
- Saving family access time and date (Up to 30 records)
- One touch unlock with smartphone



## Product

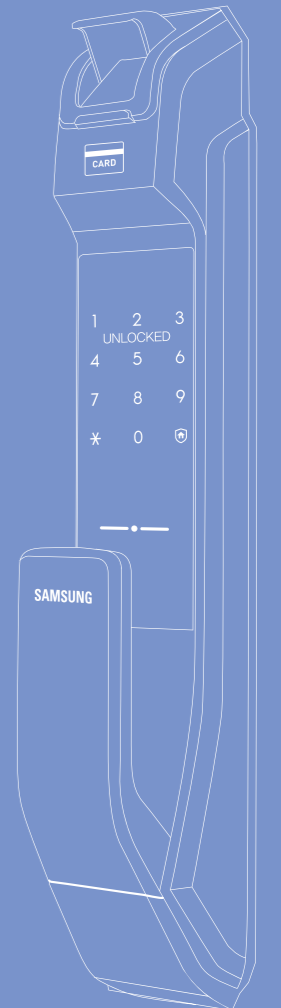
| Model          | Lockset  |          | Mechanical override key | Color |
|----------------|----------|----------|-------------------------|-------|
|                | Deadbolt | Rim Lock |                         |       |
| SHP-DS705MK/EN | -        | O        | -                       | Black |

## Specification

|                    |   |
|--------------------|---|
| Password           | 4~10 digit number combination                             |
| RFID Card/Password | Capacity 20 (Max.)  |
| Door thickness     | 40~60mm (1.4~2.3")  |
| Power              | DC 6V (AA Alkaline batteries) x4                          |
| Battery life       | Approximately 12 months (10 times per day on average)     |
| Size               | Exterior body : 82.8x19mm<br>Interior body : 140x106x44mm |

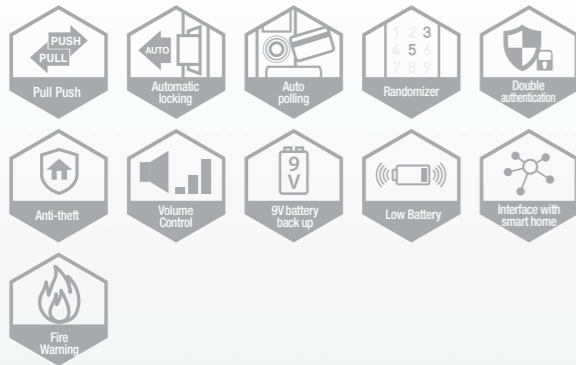
## Digital Doorlock

- / SHS-P718
- / SHS-P717
- / SHS-H705
- / SHS-H635
- / SHS-H505
- / SHP-DS510
- / SHS-3321
- / SHS-2320
- / SHS-1321
- / SHS-D600



# SHS-P718

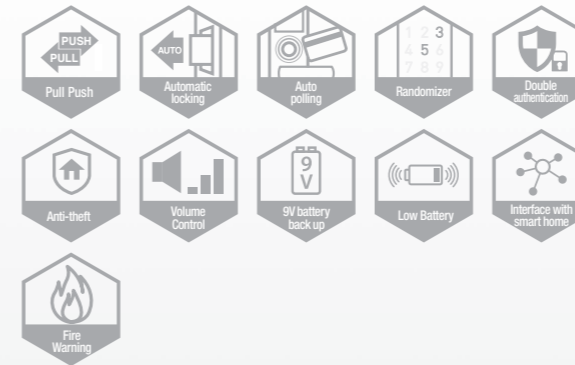
- Push to enter, pull to exit (the reversed model is also available)
- Ultra fast fingerprint scanning with high accuracy
- Automatic wake up by IR sensor
- User friendly status display on the front panel
- Do-not-disturb mode



Interior body

# SHS-P717

- Push to enter, pull to exit (the reversed model is also available)
- Push to enter, and pull to enter models are available
- Automatic wake up by IR sensor
- User friendly status display on the front panel
- Do-not-disturb mode



Interior body

## Product

| Model          | Handle type (Inside/Outside) | Mortise |        | Color  |
|----------------|------------------------------|---------|--------|--------|
|                |                              | AML240  | AML340 |        |
| SHS-P718LMK/EN | Pull-Push                    | ○       | -      | Black  |
| SHS-P718LMG/EN | Pull-Push                    | ○       | -      | Gold   |
| SHS-P718LMU/EN | Pull-Push                    | ○       | -      | Bronze |
| SHS-P718LBK/EN | Pull-Push                    | -       | ○      | Black  |
| SHS-P718LBG/EN | Pull-Push                    | -       | ○      | Gold   |
| SHS-P718LBU/EN | Pull-Push                    | -       | ○      | Bronze |

## Specification

|                    |   |
|--------------------|---|
| Password           | 4~12 digit number combination                         |
| Fingerprint        | Capacity 100 fingerprints (Max.)                      |
| RFID Card/Password | Capacity 20 (Max.)                                    |
| Door thickness     | AML240 : 40~60mm                                      |
|                    | AML340 : 61~80mm                                      |
| Power              | DC 6V (AA Alkaline batteries) x 8                     |
| Battery life       | Approximately 12 months (10 times per day on average) |
| Size               | Exterior body : 85x387x61mm                           |
|                    | Interior body : 86x354.8x63mm                         |

## Product

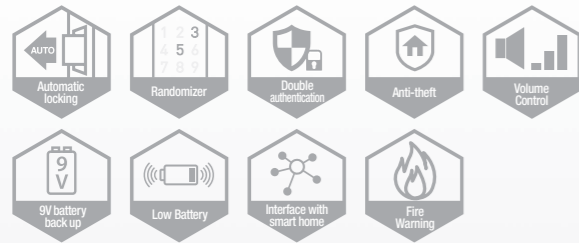
| Model          | Handle type (Inside/Outside) | Mortise |        | Color |
|----------------|------------------------------|---------|--------|-------|
|                |                              | AML240  | AML340 |       |
| SHS-P717LMK/EN | Pull-Push                    | ○       | -      | Black |
| SHS-P717LMG/EN | Pull-Push                    | ○       | -      | Gold  |
| SHS-P717LBK/EN | Pull-Push                    | -       | ○      | Black |
| SHS-P717LBG/EN | Pull-Push                    | -       | ○      | Gold  |

## Specification

|                    |   |
|--------------------|---|
| Password           | 4~12 digit number combination                         |
| RFID Card/Password | Capacity 30 (Max.)                                    |
| Door thickness     | AML240 : 40~60mm                                      |
|                    | AML340 : 61~80mm                                      |
| Power              | DC 6V (AA Alkaline batteries) x 8                     |
| Battery life       | Approximately 12 months (10 times per day on average) |
| Size               | Exterior body : 85x346.5x61mm                         |
|                    | Interior body : 86x354.8x63mm                         |

# SHS-H705

- Ultra fast fingerprint scanning with high accuracy
- Automatic cover on the fingerprint scanner



## Product

| Model          | Mortise |        | Security Handle | Color        |
|----------------|---------|--------|-----------------|--------------|
|                | AML240  | AML340 |                 |              |
| SHS-H705FMK/EN | O       | -      | O               | Black        |
| SHS-H705FMG/EN | O       | -      | -               | Gold         |
| SHS-H705FMR/EN | O       | -      | -               | Pink Gold    |
| SHS-H705FMM/EN | O       | -      | -               | Black & Gold |
| SHS-H705FBK/EN | -       | O      | -               | Black        |
| SHS-H705FBG/EN | -       | O      | -               | Gold         |
| SHS-H705FBM/EN | -       | O      | -               | Black & Gold |
| SHS-H705FBR/EN | -       | O      | -               | Pink Gold    |

## Specification

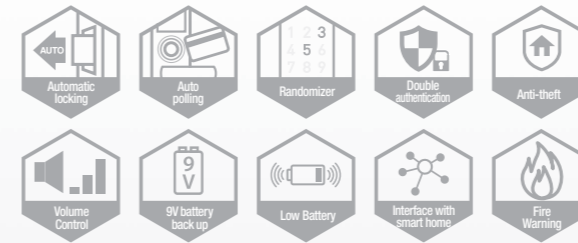
|                |  |
|----------------|--|
| Password       | 4-12 digit number combination                                  |
| Fingerprint    | Capacity 100 fingerprints (Max.)                               |
| Door thickness | AML240 : 40-60mm<br>AML340 : 61-80mm                           |
| Power          | DC 6V (AA Alkaline batteries) x 8                              |
| Battery life   | Approximately 10 months<br>(10 times per day on average)       |
| Size           | Exterior body : 81.3x318x75mm<br>Interior body : 79x290x80.3mm |

# SHS-H635



reddot award winner

- Sleek product design
- Red circle LED indicator



## Product

| Model          | Mortise |        | Color  |
|----------------|---------|--------|--------|
|                | AML240  | AML340 |        |
| SHS-H635FMS/EN | O       | -      | Silver |
| SHS-H635FBS/EN | -       | O      | Silver |
| SHS-H635FBG/EN | -       | O      | Gold   |

## Specification

|                |  |
|----------------|--|
| Password       | 5-12 digit number combination                                |
| RF ID card     | Capacity 30 (Max.)   |
| Door thickness | AML240 : 40-60mm<br>AML340 : 61-80mm                         |
| Power          | DC 6V (AA Alkaline batteries) x 8                            |
| Battery life   | Approximately 12 months<br>(10 times per day on average)     |
| Size           | Exterior body : 81x306x64mm<br>Interior body : 79x290x80.3mm |



# SHS-H505

- Stunning black front panel
- Circle wake-up indicator



## Product

| Model          | Mortise |        | Security Handle | Color |
|----------------|---------|--------|-----------------|-------|
|                | AML240  | AML340 |                 |       |
| SHS-H505FMK/EN | O       | -      | O               | Black |
| SHS-H505FBK/EN | -       | O      | -               |       |
| SHS-H505FMK/EN | O       | -      | -               |       |
| SHS-H505FMG/EN | O       | -      | -               | Gold  |
| SHS-H505FBG/EN | -       | O      | -               |       |



## Specification

|                    |   |
|--------------------|---|
| Password           | 4~12 digit number combination   |
| RFID Card/Password | Capacity 30 (Max.)  |
| Door thickness     | AML240 : 40~60mm<br>AML340 : 61~80mm  |
| Power              | DC 6V (AA Alkaline batteries) x 4   |
| Battery life       | Approximately 12 months<br>(10 times per day on average)  |
| Size               | Exterior body : 85x346.5x61mm<br>Exterior body : 81.9x302.4x66.1mm<br>Interior body : 79x290x80.3mm |

# SHP-DS510



- Minimal and compact
- Voice guidance
- Automatic locking with magnet sensor
- Easy to install with adjustable deadbolt



## Product

| Model           | Lockset  |          | Mechanical override key | Color |
|-----------------|----------|----------|-------------------------|-------|
|                 | Deadbolt | Rim Lock |                         |       |
| SHP-DS510XMK/EN | O        | -        | O                       | Black |



## Specification

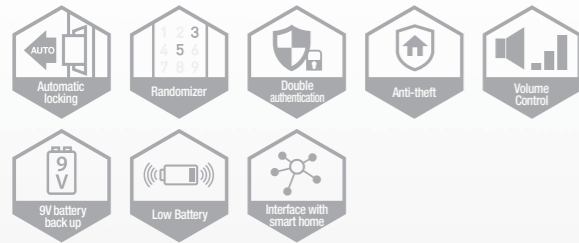
|                    |  |
|--------------------|--|
| Password           | 4~10 digit number combination  |
| RFID Card/Password | Capacity 100 (Max.)  |
| Mechanical key     | 6 Pin bump proof, Groove side bar                                    |
| Door thickness     | 35~55mm (1.4~2.2")   |
| Power              | DC 6V (AA Alkaline batteries) x 4                                    |
| Battery life       | Approximately 12 months<br>(10 times per day on average)             |
| Size               | Exterior body : 69.8x159.8x35.2mm<br>Interior body : 70.4x163.8x39mm |

# SHS-3321

- Keyless deadbolt lock
- Easy to install with adjustable deadbolt

# SHS-2320

- Reinforced protection with double claw bolt.
- Easier entrance confirmation with auto-identification icon.



### Product

| Model          | Lockset  |          | Mechanical override key | Color |
|----------------|----------|----------|-------------------------|-------|
|                | Deadbolt | Rim Lock |                         |       |
| SHS-3321XMK/EN | O        | -        | O                       | Black |

### Specification

|                    |  |
|--------------------|--|
| Password           | 4~10 digit number combination                                  |
| RFID Card/Password | Capacity 100 (Max.)  |
| Door thickness     | 35~55mm (1.4~2.2")   |
| Power              | DC 6V (AA Alkaline batteries) x 4                              |
| Battery life       | Approximately 12 months (10 times per day on average)          |
| Size               | Exterior body : 68x180x36.5mm<br>Interior body : 68x180x38.3mm |



### Product

| Model          | Lockset  |          | Mechanical override key | Color |
|----------------|----------|----------|-------------------------|-------|
|                | Deadbolt | Rim Lock |                         |       |
| SHS-2320XMK/EN | -        | O        | -                       | Black |

### Specification

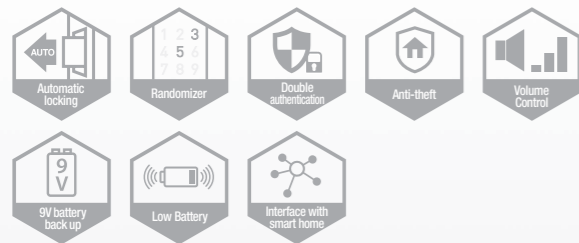
|                |  |
|----------------|--|
| Password       | 4~12 digit number combination                                      |
| RF ID card     | Capacity 20 (Max.)   |
| Door thickness | 40~50mm (1.6~2.0")   |
| Power          | DC 6V (AA Alkaline batteries) x 4                                  |
| Battery life   | Approximately 10 months (10 times per day on average)              |
| Size           | Exterior body : 65.2x170.5x22.5mm<br>Interior body : 182x90x40.7mm |

# SHS-1321

- Best selling model
- Blue LED wake-up indicator

# SHS-D600

- Melody setting
- Silent Access
- Emergency Escape



### Product

| Model          | Lockset  |          | Mechanical override key | Color |
|----------------|----------|----------|-------------------------|-------|
|                | Deadbolt | Rim Lock |                         |       |
| SHS-1321XAK/EN | -        | O        | -                       | Black |

### Specification

|                |   |
|----------------|---|
| Password       | 4~12 digit number combination                               |
| RF ID card     | Capacity 20 (Max.)  |
| Door thickness | 40~50mm (1.6~2.0")  |
| Power          | DC 6V (AA Alkaline batteries) x 4                           |
| Battery life   | Approximately 10 months (10 times per day on average)       |
| Size           | Exterior body : 69x175x22 mm<br>Interior body : 181x92x48mm |



### Product

| Model          | Lockset  |          | Mechanical override key | Color |
|----------------|----------|----------|-------------------------|-------|
|                | Deadbolt | Rim Lock |                         |       |
| SHS-D600FMK/EN | -        | O        | -                       | Black |

### Specification

|                    |   |
|--------------------|---|
| Password           | 4~12 digit number combination                               |
| RFID Card/Password | Capacity 20 (Max.)  |
| Door thickness     | 28~52mm (1.4~2.2")  |
| Power              | DC 6V (AA Alkaline batteries) x 4                           |
| Battery life       | Approximately 10 months (10 times per day on average)       |
| Size               | Exterior body : 69x175x22 mm<br>Interior body : 181x92x48mm |

# Product List

|  |                  | Connected Doorlock  |   |   |
|--|------------------|---|---|---|
|  |                  | SHP-DP728   | SHP-DP727   | SHP-DH525   |
| Model  |                  |  |  |  |
| Connected Service 1<br>Family arrival notification |                  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Connected Service 2<br>In & out record             |                  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Connected Service 3<br>Bluetooth unlock            |                  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Capacity<br>(Password)                             |                  | 1   | 1   | 1   |
| Capacity<br>(RF ID card)                           |                  | 20  | 20  | 20  |
| Capacity<br>(Finger print)                         |                  | 100   | -   | -   |
| Random Security Code                               |                  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Mechanical Override<br>Keys                        |                  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Lockset  |                  | Mortise Lock  | Mortise Lock  | Mortise Lock  |
| Applicable Door<br>Thickness                       |                  | 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   |
| Humidity   |                  | 20~80%  | 20~80%  | 20~80%  |
| Temperature  |                  | -20°C~ +55°C  | -20°C~ +55°C  | -20°C~ +55°C  |
| Color  |                  | Black, Gold,<br>Bronze, Brown   | Black, Gold   | Black   |
| Power  |                  | DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (8)  |
| Battery Life                                       |                  | About 10 Months<br>(10 Times Per Day)   | About 10 Months<br>(10 Times Per Day)   | About 10 Months<br>(10 Times Per Day)   |
| Product Size<br>(WxHxD)                            | Exterior<br>Body | 87.5x391.8x64.5(mm)<br>3.4x 15.4x2.5(inch)  | 88.1x392.4x64.5(mm)<br>3.4x 15.4x2.5(inch)  | 77.4x313.4x66.8(mm)<br>3x 12.3x2.6(inch)  |
|  | Interior<br>Body | 88.5x357.6x69.3(mm)<br>3.4x 14.0x2.7(inch)  | 88.5x357.6x69.3(mm)<br>3.4x 14.0x2.7(inch)  | 79x290x80.3(mm)<br>3.1x 11.4x3.1(inch)  |

| Digital Doorlock  |   |   |   |   |
|---|---|---|---|---|
| SHS-P718  | SHS-P717  | SHS-H705  | SHS-H635  | SHS-H505  |
|  |  |  |  |  |
| -   | -   | -   | -   | -   |
| -   | -   | -   | -   | -   |
| -   | -   | -   | -   | -   |
| 30  | 30  | 11  | 30  | 30  |
| 100   | -   | 100   | -   | -   |
| <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  | <input type="checkbox"/>  |
| Mortise Lock  | Mortise Lock  | Mortise Lock  | Mortise Lock  | Mortise Lock  |
| 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   | 40~80mm<br>(1.6~3.1 inch)   |
| 20~80%  | 20~80%  | 20~80%  | 20~80%  | 20~80%  |
| -20°C~ +55°C  | -20°C~ +55°C  | -20°C~ +55°C  | -20°C~ +55°C  | -20°C~ +55°C  |
| Black, Gold, Bronze   | Black, Gold   | Black, Gold, Pink Gold  | Silver, Gold  | Black, Gold   |
| DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (8)  | DC 6V<br>AA Alkaline Battery (4)  |
| About 12 Months<br>(10 Times Per Day)   | About 12 Months<br>(10 Times Per Day)   | About 10 Months<br>(10 Times Per Day)   | About 12 Months<br>(10 Times Per Day)   | About 12 Months<br>(10 Times Per Day)   |
| 85x387x61(mm)<br>3.3x 15.2x2.4(inch)  | 85x346.5x61(mm)<br>3.3x 13.6x2.4(inch)  | 81.3x318x75(mm)<br>3.2x 12.5x3.0(inch)  | 81x306x64(mm)<br>3.2x 12.0x2.5(inch)  | 81.9x302.4x66.1(mm)<br>3.2x 11.9x2.6(inch)  |
| 86x354.8x63(mm)<br>3.4x 14.0x2.5(inch)  | 86x354.8x63(mm)<br>3.4x 14.0x2.5(inch)  | 79x290x80.3(mm)<br>3.2x 11.4x3.1(inch)  | 79x290x80.3(mm)<br>3.2x 11.4x3.1(inch)  | 79x290x80.3(mm)<br>3.2x 11.4x3.1(inch)  |

\* All of the SAMSUNG Smart Door Locks above are interoperated with the Samsung Video Intercom (System), and Samsung Home Network System.

\* The Battery Life could be different according to installation, battery, and frequency of usage.

\* The connected doorlock services may not be offered in some countries.

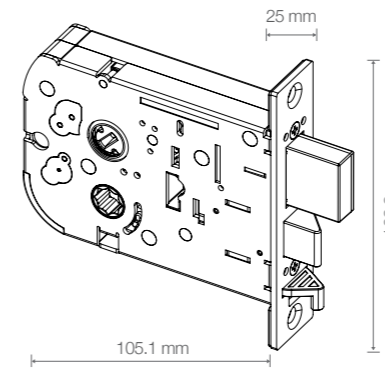
# Product List

| Model  | Connected Doorlock                    | Digital Doorlock                          |  |  |  |                                       |                                      |
|--|---------------------------------------|---|--|--|--|---------------------------------------|--------------------------------------|
|  | SHP-DS705                             | SHP-DS510                                 | SHS-3321                                       | SHS-2320                               | SHS-1321                                   | SHS-D600                              |                                      |
| Connected Service 1<br>Family arrival notification | ○                                     | -   | -  | -                                      | -  | -                                     |                                      |
| Connected Service 2<br>In & out record             | ○                                     | -   | -  | -                                      | -  | -                                     |                                      |
| Connected Service 3<br>Bluetooth unlock            | ○                                     | -   | -  | -                                      | -  | -                                     |                                      |
| Capacity (Password)                                | 1                                     | 100                                       | 71   | 1                                      | 1  | 1                                     |                                      |
| Capacity (RF ID card)                              | 20                                    |   |  | 20                                     | 20   | 20                                    |                                      |
| Capacity (Finger print)                            | -                                     | -   | -  | -                                      | -  | -                                     |                                      |
| Random Security Code                               | ○                                     | ○   | ○  | ○                                      | ○  | ○                                     |                                      |
| Mechanical Override Keys                           | -                                     | ○   | -  | -                                      | -  | -                                     |                                      |
| Lockset  | Rim Lock                              | Tubular Lock                              | Tubular Lock                                   | Rim Lock                               | Rim Lock                                   | Rim Lock                              |                                      |
| Applicable Door Thickness                          | 40~60mm<br>(1.4~2.3inch)              | 35~55mm<br>(1.4~2.2inch)                  | 35~55mm<br>(1.4~2.2inch)                       | 40~50mm<br>(1.6~2.0inch)               | 40~50mm<br>(1.6~2.0inch)                   | 40~50mm<br>(1.6~2.0inch)              |                                      |
| Humidity   | 20~80%                                | 20~80%                                    | 20~80%   | 20~80%                                 | 20~80%                                     | 20~80%                                |                                      |
| Temperature  | -20°C~ +60°C                          | -20°C~ +60°C                              | -20°C~ +60°C                                   | -20°C~ +60°C                           | -20°C~ +60°C                               | -20°C~ +60°C                          |                                      |
| Color  | Black                                 | Black                                     | Black  | Black                                  | Black                                      | Black                                 |                                      |
| Power  | DC 6V<br>AA Alkaline Battery (4)      | DC 6V<br>AA Alkaline Battery (4)          | DC 6V<br>AA Alkaline Battery (4)               | DC 6V<br>AA Alkaline Battery (4)       | DC 6V<br>AA Alkaline Battery (4)           | DC 6V<br>AA Alkaline Battery (4)      |                                      |
| Battery Life                                       | About 10 Months<br>(10 Times Per Day) | About 12 Months<br>(10 Times Per Day)     | About 12 Months<br>(10 Times Per Day)          | About 10 Months<br>(10 Times Per Day)  | About 10 Months<br>(10 Times Per Day)      | About 10 Months<br>(10 Times Per Day) |                                      |
| Product Size (WxHxD)                               | Exterior Body                         | 82.8x19 (mm)<br>3.2 x 0.7 (inch)          | 69.8x159.8x35.2 (mm)<br>2.3 x 6.3 x 1.4 (inch) | 68x180x36.5 (mm)<br>2.7x7.1x1.4 (inch) | 65.2x170.5x22.5 (mm)<br>2.6x6.7x0.9 (inch) | 69x175x22 (mm)<br>2.7x6.9x0.9 (inch)  | 69x175x22 (mm)<br>2.7x6.9x0.9 (inch) |
|  | Interior Body                         | 140x106x19 (mm)<br>5.5 x 4.1 x 0.7 (inch) | 70.4x163.8x39 (mm)<br>2.8 x 6.5 x 1.6 (inch)   | 68x180x38.3 (mm)<br>2.7x7.1x1.5 (inch) | 182x90x40.7 (mm)<br>7.2x3.5x1.6 (inch)     | 181x92x48 (mm)<br>7.2x3.6x1.9 (inch)  | 181x92x48 (mm)<br>7.2x3.6x1.9 (inch) |

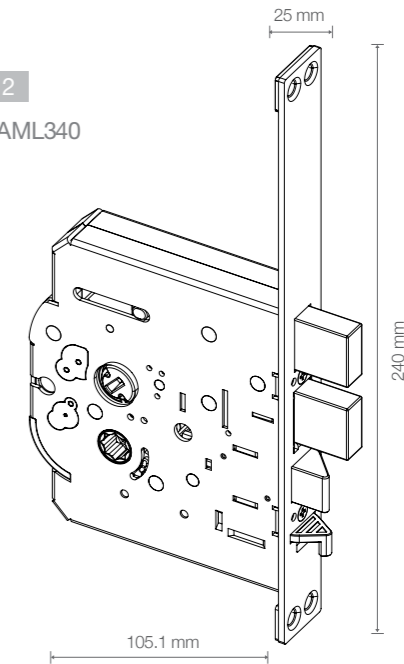
\* All of the SAMSUNG Smart Door Locks above are interoperated with the Samsung Video Intercom (System), and Samsung Home Network System.  
 \* The Battery Life could be different according to installation, battery, and frequency of usage.  
 \* The connected doorlock services may not be offered in some countries.

## Mortise

Type 1  
SHS-AML240



Type 2  
SHS-AML340



| Mortise             | Type 1        | Type 2      |
|---------------------|---------------|-------------|
| Face Panel Size     | 25x109.8 (mm) | 25x240 (mm) |
| Number of Deadbolts | 1 pcs         | 2 pcs       |

## Key Tag

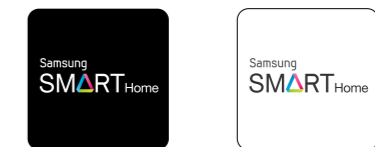
Type 1



SHS-AKT200R SHS-AKT200K

※ Key tag with the clear plastic cover

Type 2



SHS-AKT300K SHS-AKT300W

## Accessory Pack

|                                  | Code          | Description           |
|----------------------------------|---------------|-----------------------|
| For The Doorlock with The Handle | SHS-ASM100/EN | Adjustable 61~80 (mm) |
|                                  | SHS-ASM140/EN | Adjustable 40~60 (mm) |
| For Push Pull Doorlock           | SHS-ASM260/EN | Adjustable 61~80 (mm) |
|                                  | SHS-ASM240/EN | Adjustable 40~60 (mm) |

※ This accessory pack may contain the mount support(s), the shaft(s), the key tale(s), the screw(s), etc. The contents may vary and be subject to change without notice.