



Why Zigbang Smart Lock



120 120,000 times mortise operation tests.

20% more than the KS requirement (100,000 times), internal quality standard increased.

82 82 domestic and international design awards.

World's three top design awards: iF design award (Germany), Red dot design award, Idea design award (U.S.) (Prizewinning count: based on product models)

45 45,000 times door lock/unlock test in a real-life environment.

22 22-year of experience in the home network business.

06 Restriction of six specific harmful substances in the products.

Zigbang Smart Lock with safety and smartness.

Zigbang smart lock is the next step in creating a truly connected smart home that satisfies the needs of users. Zigbang knows that people are looking for tech solutions that offer real value, solve real problems and make everyday life a bit easier and has been realizing it through Zigbang smart lock.



Connect to Wi-Fi



Standalone

Rigid Handle



Lever Lock



Deadbolt Lock



Connect To Wi-Fi Smart Lock

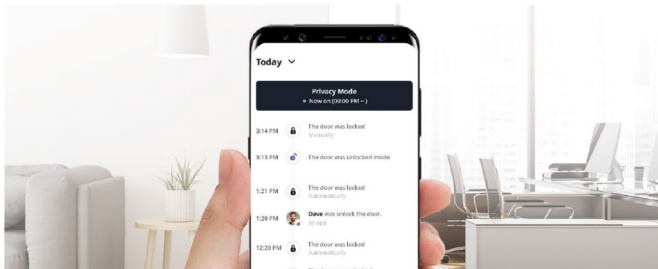


Zigbang Smart Lock

Free download the mobile app, Zigbang smart lock from the iTunes app store or Google play for the Zigbang Wi-Fi smart lock service.

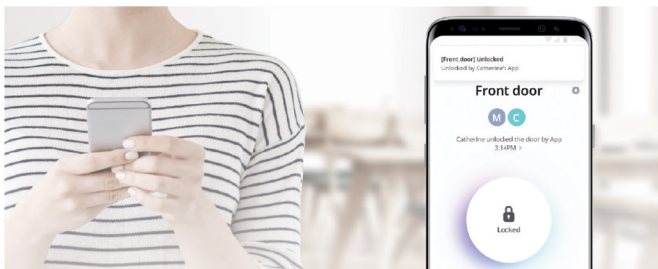
Access Log (Wi-Fi)

Check who and when entered your home or when left home with mobile application.



Real-time Access Notification

Be notified with push message on your smartphone in real-time when your family returns.



Smart Bell

When your visitor rings the bell by touching the smart bell icon on the door lock, you will receive a push message in real-time.



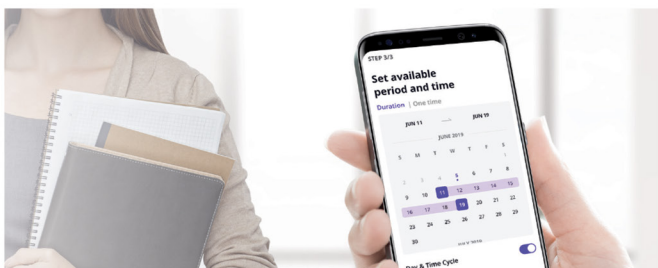
Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the smart lock with the mobile application.
*Available only on 'Zigbang smart lock' (Mobile application)



Scheduled PIN Code

Regular visitor can enter your home with a scheduled PIN code at the certain period of time.



SHP-P52

Rigid Handle

- Access log
- Scheduled PIN code
- One-time-use PIN code
- Fingerprint, RFID & APP access
- Lock status alert
- Intrusion alarm
- Randomizer
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- LED status icons
- Privacy mode
- Emergency key

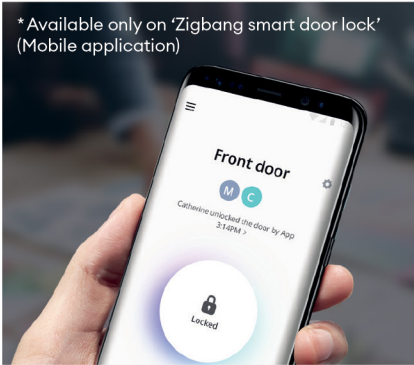


Specification

Accessibilities	Fingerprint, Mobile application, PIN code, RFID, Emergency key
PIN Code	4-12 digit number combination
Door thickness	40-60mm
Power	AA Alkaline battery X 8 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 83(W) x 395(H) x 64(D)mm Interior unit : 83(W) x 395(H) x 64(D)mm
Color	Gold

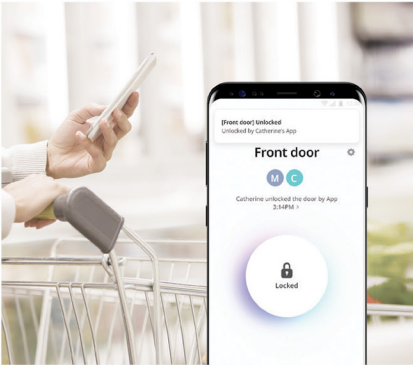
Line up comparison

Funtions/ Model	SHP-P52GCXC	SHP-P52HCXC	SHP-P52SCXC
PIN Code	○	○	○
RF card	○	○	○
Fingerprint	○	○	-
Emergency key	○	○	○
Wi-Fi	○	-	-



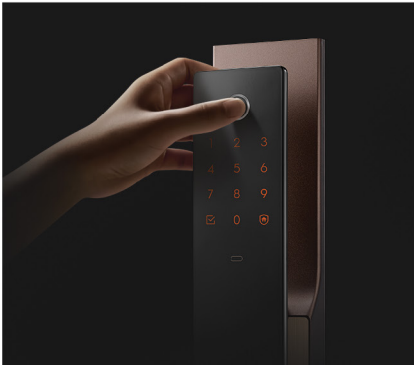
Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application.



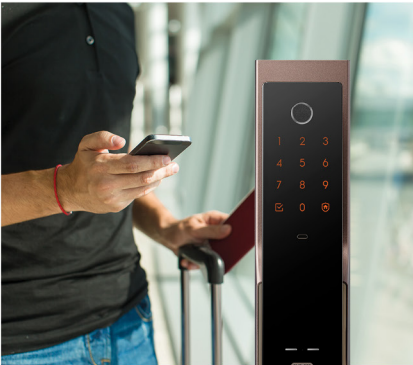
Real-time Access Notification

Be notified with push message on your smartphone in real-time when your family returns. (With optional Wi-Fi module)



Hold and Open

With a fast and accurate fingerprint recognition sensor, you can open the door with just ONE STEP fingerprint recognition while holding the handle.



Lock Status Alert

You're always notified with push message when the battery is low, intrusion alarm occurs, etc.



Open with Ease

Once authenticated, the door will unlock and automatically push out the door slightly so the user can open the door with ease.



Tap to Open

Equipped with a sophisticated button sensor and physical button, the door can be opened by tapping the unlock button or by pushing the button twice.

SHP-R80

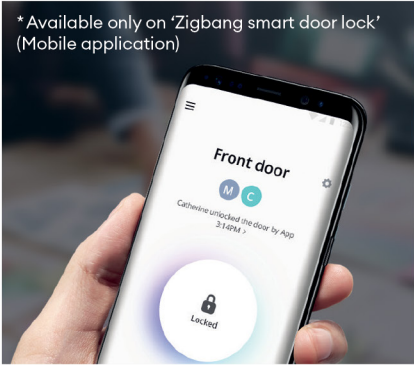
Rigid Handle

- Access log
- One-time-use PIN code
- Real-time access notification
- Smart bell
- Lock status alert
- Intrusion alarm
- Voice guidance
- Fingerprint access
- Randomizer
- Volume setting
- Welcome function
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- LED status icons
- Privacy mode
- Emergency key
- Emergency power supply



Specification

Accessibilities	Fingerprint, Mobile application NFC mobile key, PIN code, Emergency key
PIN Code	4-12 digit number combination
Door thickness	40-60mm
Power	AA Alkaline battery X 8 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 88(W) x 400(H) x 57.5(D)mm Interior unit : 88(W) x 400(H) x 61.5(D)mm
Color	Black, Platium gold



Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application.



Smart Bell

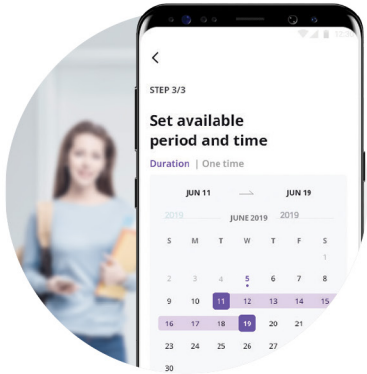
When your visitor rings the bell by touching the smart bell icon on the door lock, you will receive a push message in real-time.



NFC Mobile Key

Your smartphone is the door key. Simply and securely unlock the door with your smartphone.

* This specific feature is available on android phone only.
Make sure NFC is enable.



Scheduled PIN Code

Regular visitor can enter your home with a scheduled PIN code at the certain period of time.



Lock Status Alert

You're always notified with push message when the battery is low, intrusion alarm occurs, etc.



Soft Touch Open

Innovative touch sensor when you grab the lever allows you to open the door.

SHP-DP609

Push Pull

- Access log (option)
- Scheduled PIN code (option)
- One-time-use PIN code (option)
- Smart bell
- Lock status alert
- NFC mobile key
- Intrusion alarm
- Randomizer
- Volume setting
- Welcome function
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- LED status icons
- Privacy mode
- Emergency key

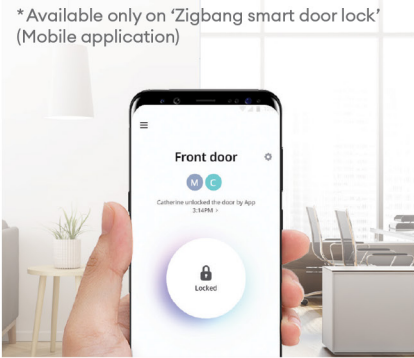


Specification

Accessibilities	Fingerprint, Mobile application, NFC mobile key PIN code, RF key tag, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm
Power	AA Alkaline battery X 8 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 88(W) x 391(H) x 68.5(D)mm Interior unit : 86.2(W) x 392.1(H) x 63.8(D)mm
Color	Silver



Optional Wi-Fi module
Required for its mobile application services of Zigbang smart lock (SHP-DADT401)



Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application. (With optional Wi-Fi module)



Fingerprint Access

Just one touch with your finger to unlock the door with fast and accurate fingerprint sensor.



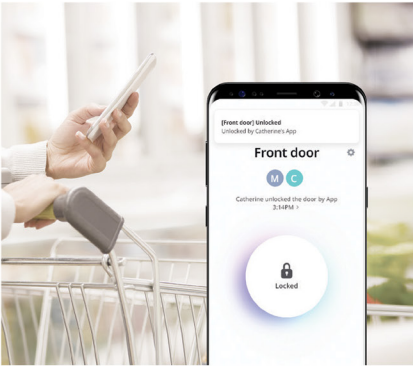
Push-Pull Lever

Simply push or pull the big lever to open or close the door.



Voice Guidance

Spoken feedback to guide the user for setup and ongoing use.



Real-time Access Notification

Be notified with push message on your smartphone in real-time when your family returns. (With optional Wi-Fi module)



Emergency Power Supply

When the batteries are discharged, you can temporarily power the door lock with the portable power bank (Micro USB 5-pin).

SHP-P72

Push Pull

- Access log
- Scheduled PIN code
- One-time-use PIN code
- Smart bell
- Lock status alert
- NFC mobile key
- Intrusion alarm
- Randomizer
- Volume setting
- Welcome function
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- LED status icons
- Privacy mode
- Emergency key

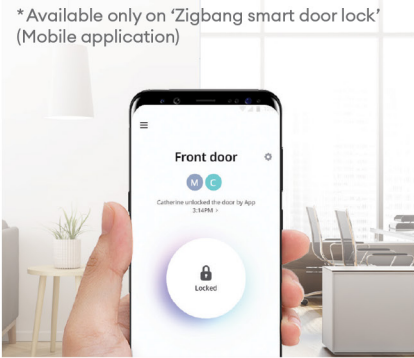


Specification

Accessibilities	Fingerprint, Mobile application, NFC mobile key PIN code, RF key tag, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm / AML340 : 60-80mm
Power	AA Alkaline battery X 8 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 88(W) x 391(H) x 68.5(D)mm Interior unit : 86.2(W) x 392.1(H) x 63.8(D)mm
Color	Gold



SHP-P72 includes
a Wi-Fi module (SHP-DADT401)



Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application.



Fingerprint Access

Just one touch with your finger to unlock the door with fast and accurate fingerprint sensor.



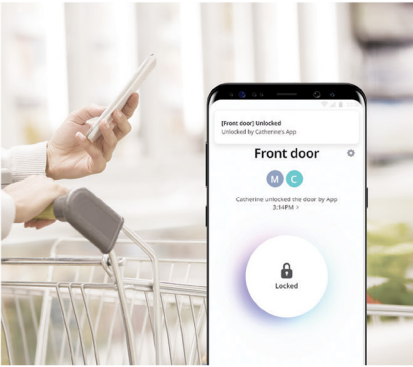
Push-Pull Lever

Simply push or pull the big lever to open or close the door.



Voice Guidance

Spoken feedback to guide the user for setup and ongoing use.



Real-time Access Notification

Be notified with push message on your smartphone in real-time when your family returns.



Emergency Power Supply

When the batteries are discharged, you can temporarily power the door lock with the portable power bank (Micro USB 5-pin).

SHP-DH538

Lever

- Intrusion alarm
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- LED status icons
- Privacy mode
- Emergency key
- Emergency power supply

Specification

Accessibilities	Fingerprint, PIN code, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm / AML340 : 60-80mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 12 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 81.9(W) x 320(H) x 66.8(D)mm Interior unit : 79(W) x 290(H) x 80.3(D)mm
Color	Copper, Dark brown



SHP-DH537

Lever

- Randomizer
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- Privacy mode
- Emergency key
- Emergency power supply

Specification

Accessibilities	PIN code, Key tag, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm / AML340 : 60-80mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 12 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 81.9(W) x 320(H) x 66.8(D)mm Interior unit : 79(W) x 290(H) x 80.3(D)mm
Color	Copper, Dark brown



Fingerprint Access

Just one touch with your finger to unlock the door with fast and accurate fingerprint sensor.



Randomizer

Enter the 2 random numbers to access your full keypad for user PIN code entry. This feature will help prevent unwanted guests from guessing your PIN code from fingerprint marks left on the touchscreen.



Intuitive LED Touch Pad

Orange backlit touch pad helps you unlock the lock at night time.



Intrusion Alarm

Attempted forced entry or tampering to pass the door lock will set off the alarm immediately.



Low Battery Notification

When the batteries are running low, the lock informs you with melody and LED icon.



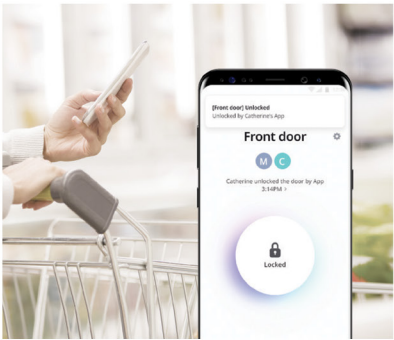
LED Status Icons

Display the lock status, such as intrusion alarm, low battery notification, privacy mode, etc.



Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application.



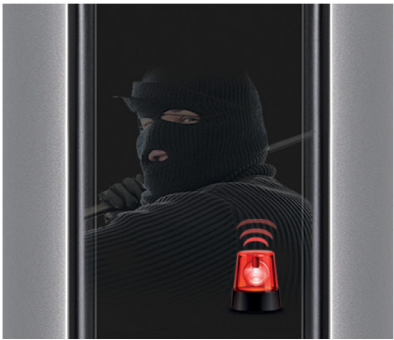
Real-time Access Notification

Be notified with push message on your smartphone in real-time when your family returns.



Fingerprint Access

Just one touch with your finger to unlock the door with fast and accurate fingerprint sensor.



Intrusion Alarm

Attempted forced entry or tampering to pass the door lock will set off the alarm immediately.



Low Battery Notification

When the batteries are running low, the lock informs you with melody and LED icon.



LED Status Icons

Display the lock status, such as intrusion alarm, low battery notification, privacy mode, etc.

SHP-H60F
Lever

- Access log
- Scheduled PIN code
- One-time-use PIN code
- Intrusion alarm
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- High temperature alarm
- Auto locking
- LED status icons
- Privacy mode
- Emergency key
- Emergency power supply



Specification

Accessibilities	Fingerprint, PIN code, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 12 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 81.9(W) x 320(H) x 66.8(D)mm Interior unit : 79(W) x 290(H) x 80.3(D)mm
Color	Silver



SHP-H60R
Lever

- Access log
- Scheduled PIN code
- One-time-use PIN code
- Randomizer
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- High temperature alarm
- Auto locking
- Intuitive LED touch pad
- Privacy mode
- Emergency key
- Emergency power supply



Specification

Accessibilities	PIN code, Key tag, Emergency key
PIN code	4-12 digit number combination
Door thickness	AML240 : 40-60mm / AML340 : 60-80mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 12 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 81.9(W) x 320(H) x 66.8(D)mm Interior unit : 79(W) x 290(H) x 80.3(D)mm
Color	Silver



SHP-A21

Gate Lock

- Pincode, Fingerprint & RFID
- Remote control included
- Sequence unlock
- Auto locking
- Voice guidance
- Intuitive LED touch pad
- LED status icons
- Low battery notification
- Lock status alert
- Intrusion alarm
- Prank alarm
- High temperature alarm
- Volume setting
- Away mode
- Emergency key



Specification

Accessibilities	Fingerprint, PIN code, RFID, Emergency key, Remote control
PIN code	4-12 digit number combination
Door thickness	30-40mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 74(W) x 176(H) x 38(D)mm Interior unit : 74(W) x 176(H) x 20(D)mm
Color	Black



Sequential Unlock

You can unlock your gate and door lock at the same time.



Dual Fingerprint

Our gate lock has fingerprint sensors on both outside and inside unit for double security.



Random Number

Enter random numbers before or after your password to enhance security.



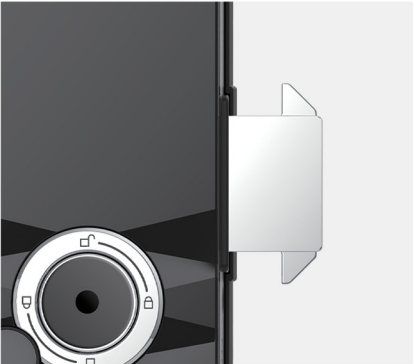
Various Access Methods

You can use various authentication methods such as Pin Code, RFID, Fingerprint and remote control.
* Emergency keys included



Voice Guidance

Gate lock will provide voice guidance during settings.



Hook-type Deadbolts

To enhance security, Zigbang applied hook-type deadbolts. The Gate locks also could be installed on sliding doors.

SHP-A30

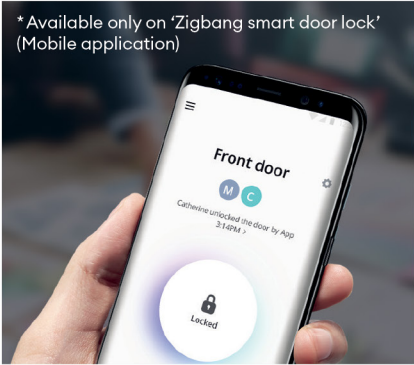
Deadbolt

- Access log
- One-time-use PIN code
- Real-time access notification
- Lock status alert
- Voice guidance
- Randomizer
- Volume setting
- Lockout mode
- Low battery notification
- Auto locking
- Intuitive LED touch pad
- LED status icons
- Privacy mode
- Emergency power supply



Specification

Accessibilities	Fingerprint, Mobile application, PIN code
PIN code	4-12 digit number combination
Door thickness	35-55mm
Power	DC 6V / AA Alkaline battery (4)
Battery life	About 10 months (10 Times per day)
Size (WxHxD)	Exterior unit : 71(W) x 136(H) x 32.7(D)mm Interior unit : 77(W)x 184.1(H)x 50.3(D)mm
Color	Satin nickel



Smart Open (Wi-Fi)

Whether you are out of home, you can remotely unlock the door lock with mobile application.



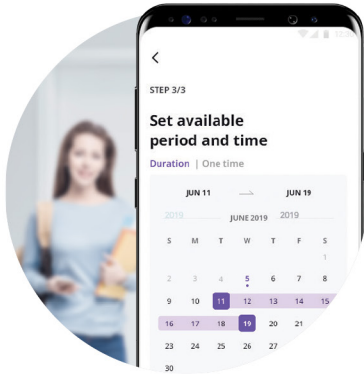
Fingerprint Access

Just one touch with your finger to unlock the door with fast and accurate fingerprint sensor.



2 Step Authentication

Both PIN code and fingerprint are needed to unlock the door. You can set this function to enhance the lock security.



Scheduled PIN Code

Regular visitor can enter your home with a scheduled PIN code at the certain period of time.



Voice Control

Works with Amazon alexa, Google home and Samsung smart things.



Quick & Easy Installation

A screwdriver is the only tool you need for the installation



SHP-A20

Rim Lock

- Welcome function
- Randomizer
- Automatic locking mechanism
- Double authentication
- Privacy Mode
- Away Mode
- High temperature alarm
- Prank alarm
- Intrusion alarm
- Low battery alarm
- Emergency power supply



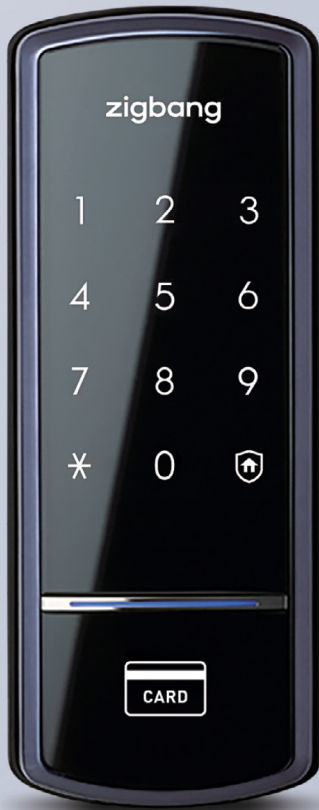
Specification

Accessibilities	PIN code, RFID
PIN code	4-12 digit number combination
Door thickness	40-60mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 82.8(W) x 19(D)mm Interior unit : 140(W)x 106(H)x 44(D)mm
Color	Black

SHS-1321

Rim Lock

- Intrusion alarm
- Randomizer
- Volume setting
- 2 Step authentication
- Away mode
- Lockout mode
- Low battery notification
- Auto locking
- Privacy mode



Specification

Accessibilities	PIN code, Key tag
PIN code	4-12 digit number combination
Door thickness	40-50mm
Power	AA Alkaline battery X 4 (DC 6V)
Battery life	Approximately 10 months (10 times per day on average)
Size (WxHxD)	Exterior unit : 69(W) x 175(H) x 22(D)mm Interior unit : 181(W) x 92(H) x 48(D)mm
Color	Black



Away Mode

Once you set 'Away Mode', ensure nobody to access the lock when you are leaving the house.



Double Authentication

Enhance your security by adding both PIN code and RFID authentication process.



Unique Design

Style up your front door with circular design.



Volume Setting

Volume can be adjusted or muted entirely for the benefit of those around you.



Privacy Mode

Press and hold the [LOCK/UNLOCK] button for more than 3 seconds, then privacy mode is activated. It prevents unlocking the door from outside while someone is inside.



High Temperature Alarm

When the built-in sensor detects abnormal high-temperature, the alarm will be triggered, and the doorlock will be automatically unlocked to allow fast escape.

02

Smart Lock
Accessory

Wi-Fi Module

SHP-DADT401



* Required for its mobile application services of Zigbang smart lock (SHP-DP609).

Key Tag

Type 1
SHS-AKT200K

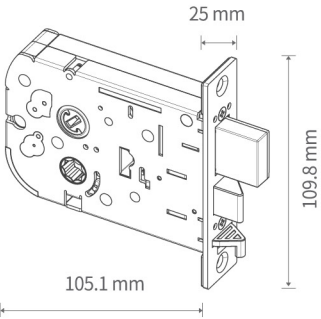


Type 2
SHS-AKT300K

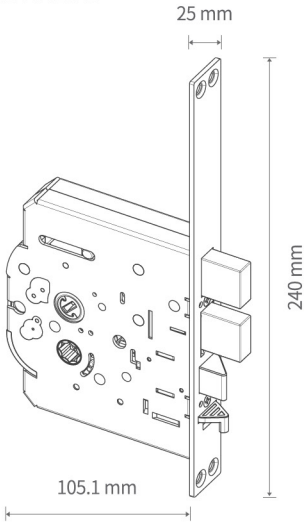


Mortise

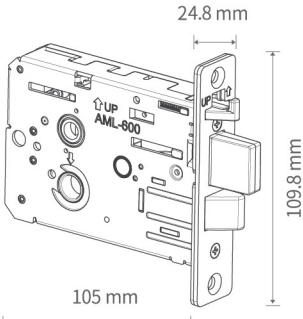
Type 1
SHS-AML240



Type 2
SHS-AML340



Type 3
SHS-AML600



Mortise	SHS-AML240	SHS-AML340	SHS-AML600
Face panel size	25 x 109.8 (mm)	25 x 240 (mm)	24.8 x 109.8 (mm)
Number of deadbolts	1 pcs	2 pcs	1 pcs

Installation Kit

Model code	Door thickness	Remark
SHS-ASM360/EN	Adjustable 60-80 (mm)	SHP-DR708
SHS-ASM340/EN	Adjustable 40-60 (mm)	
SHS-ASM140/EN	Adjustable 40-60 (mm)	Lever type
SHS-ASM260/EN	Adjustable 60-80 (mm)	Push-Pull type
SHS-ASM240/EN	Adjustable 40-60 (mm)	

*This Installation kit 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.

Smart Lock Line Up



Rigid Handle		SHP-P52	SHP-R80
Lock status alert		<input type="radio"/>	<input type="radio"/>
One-time-use PIN code		<input type="radio"/>	<input type="radio"/>
Scheduled PIN code		<input type="radio"/>	<input type="radio"/>
Smart bell		-	<input type="radio"/>
Smart open		<input type="radio"/>	<input type="radio"/>
Real-time access notification		<input type="radio"/>	<input type="radio"/>
Access log		<input type="radio"/>	<input type="radio"/>
PIN code		20 (Up to)	100 (Max.)
RF key tag			100 (Max.)
Fingerprint access		100 (Max.)	100 (Max.)
Randomizer		<input type="radio"/>	<input type="radio"/>
Mechanical override keys		<input type="radio"/>	<input type="radio"/>
Lockset		Mortise lock	Mortise lock
Applicable door thickness		40-60mm	40-60mm
Humidity		20-80%	20-80%
Temperature		-20°C~ +55°C	-20°C~ +55°C
Color		Gold	Black, Platium gold
Power		DC 6V AA Alkaline battery (8)	DC 6V AA Alkaline battery (8)
Battery life		About 10 months (10 Times per day)	About 10 months (10 Times per day)
Product size (WxHxD)	Exterior unit	83 x 395x 64 (mm)	88 x 400x 57.5 (mm)
	Interior unit	83 x 395x 64 (mm)	88 x 400 x 61.5 (mm)



Push Pull		SHP-DP609	SHP-P72
Lock status alert		<input type="radio"/>	<input type="radio"/>
One-time-use PIN code		<input type="radio"/>	<input type="radio"/>
Scheduled PIN code		<input type="radio"/>	<input type="radio"/>
Smart bell		<input type="radio"/>	<input type="radio"/>
Smart open		<input type="radio"/>	<input type="radio"/>
Real-time access notification		<input type="radio"/>	<input type="radio"/>
Access log		<input type="radio"/>	<input type="radio"/>
PIN code		100 (Max.)	100 (Max.)
RF key tag		100 (Max.)	100 (Max.)
Fingerprint access		100 (Max.)	100 (Max.)
Randomizer		<input type="radio"/>	<input type="radio"/>
Mechanical override keys		<input type="radio"/>	<input type="radio"/>
Lockset		Mortise lock	Mortise lock
Applicable door thickness		40-80mm	40-60mm
Humidity		20-80%	20-80%
Temperature		-20°C~ +55°C	-20°C~ +55°C
Color		Copper, Dark brown	Copper, Dark brown
Power		Silver	Gold
Battery life		About 10 months (10 Times per day)	About 10 months (10 Times per day)
Product size (WxHxD)	Exterior unit	88 x 392 x 63.8 (mm)	88 x 392 x 63.8 (mm)
	Interior unit	88 x 392 x 63.5 (mm)	88 x 392 x 63.5 (mm)

* All of the Zigbang smart locks above are interoperated with the Zigbang video intercom (system), and Zigbang home network system.
* The battery life could be different according to installation, battery, and frequency of usage.
* Mobile app service is may not be offered in some countries. *Smart locks colors may look different depending on the circumstance.

Smart Lock Line Up



Lever		SHP-DH537	SHP-DH538
Lock status alert		-	-
One-time-use PIN code		-	-
Scheduled PIN code		-	-
Smart bell		-	-
Smart open		-	-
Real-time access notification		-	-
Access log		-	-
PIN code		100 (Max.)	100 (Max.)
RF key tag		100 (Max.)	-
Fingerprint access		-	100 (Max.)
Randomizer		○	○
Mechanical override keys		○	○
Lockset		Mortise lock	Mortise lock
Applicable door thickness		40-60mm	40-80mm
Humidity		20-80%	20-80%
Temperature		-20°C~ +55°C	-20°C~ +55°C
Color		Copper, Dark brown	Copper, Dark brown
Power		DC 6V AA Alkaline battery (4)	DC 6V AA Alkaline battery (4)
Battery life		About 12 months (10 Times per day)	About 12 months (10 Times per day)
Product size (WxHxD)	Exterior unit	81.9 x 320 x 66.8 (mm)	81.9 x 320 x 66.8 (mm)
	Interior unit	79 x 290 x 80.3 (mm)	79 x 290 x 80.3 (mm)



Lever		SHP-H60R	SHS-H60F
Lock status alert		○	○
One-time-use PIN code		○	○
Scheduled PIN code		○	○
Smart bell		○	○
Smart open		○	○
Real-time access notification		○	○
Access log		○	○
PIN code		100 (Max.)	100 (Max.)
RF key tag		100 (Max.)	-
Fingerprint access		-	100 (Max.)
Randomizer		○	○
Mechanical override keys		○	○
Lockset		Mortise lock	Mortise lock
Applicable door thickness		40-60mm	40-80mm
Humidity		20-80%	20-80%
Temperature		-20°C~ +55°C	-20°C~ +55°C
Color		Silver	Silver
Power		DC 6V AA Alkaline battery (4)	DC 6V AA Alkaline battery (8)
Battery life		About 12 months (10 Times per day)	About 12 months (10 Times per day)
Product size (WxHxD)	Exterior unit	81.9 x 320 x 66.8 (mm)	81.9 x 320 x 66.8 (mm)
	Interior unit	79 x 290 x 80.3 (mm)	79 x 290 x 80.3 (mm)

※ All of the Zigbang smart locks above are interoperated with the Zigbang video intercom (system), and Zigbang home network system.
※ The battery life could be different according to installation, battery, and frequency of usage.
※ Mobile app service is may not be offered in some countries. *Smart locks colors may look different depending on the circumstance.

Smart Lock Line Up



Deadbolt		SHP-A21	SHP-A30
Lock status alert		-	○
One-time-use PIN code		-	○
Scheduled PIN code		-	○
Smart bell		-	-
Smart open		-	○
Real-time access notification		-	○
Access log		-	○
PIN code		20 (Max.)	50 (Max.)
RF key tag		100 (Max.)	-
Fingerprint access		100 (Max.)	50 (Max.)
Randomizer		○	○
Mechanical override keys		○	-
Lockset		Rim lock	Deadbolt
Applicable door thickness		30-40mm	35-55mm
Humidity		20-80%	20-80%
Temperature		-25°C to 60°C	-25°C to 60°C
Color		Black	Satin nickel
Power		DC 6V AA Alkaline battery (4)	DC 6V AA Alkaline battery (4)
Battery life		About 10 months (10 Times per day)	About 10 months (10 Times per day)
Product size (WxHxD)	Exterior unit	74 x 176 x 38 (mm)	71 x 136 x 32.7 (mm)
	Interior unit	74 x 176 x 20 (mm)	77 x 184.1 x 50.3 (mm)



Rim Lock		SHP-A20	SHS-1321
Lock status alert		-	-
One-time-use PIN code		-	-
Scheduled PIN code		-	-
Smart bell		-	-
Smart open		-	-
Real-time access notification		-	-
Access log		-	-
PIN code		20 (Max.)	1
RF key tag		20 (Max.)	20 (Max.)
Fingerprint access		-	-
Randomizer		○	○
Mechanical override keys		-	-
Lockset		Rim lock	Rim lock
Applicable door thickness		40-60mm	40-60mm
Humidity		20-80%	20-80%
Temperature		-20°C - +60°C	-20°C - +55°C
Color		Black	Black
Power		DC 6V AA Alkaline battery (4)	DC 6V AA Alkaline battery (4)
Battery life		About 10 months (10 Times per day)	About 10 months (10 Times per day)
Product size (WxHxD)	Exterior unit	82.8 x 19 (mm)	69 x 175 x 22 (mm)
	Interior unit	140 x 106 x 44 (mm)	181 x 92 x 48 (mm)

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* The battery life could be different according to installation, battery, and frequency of usage.
* Mobile app service is may not be offered in some countries. *Smart locks colors may look different depending on the circumstance.