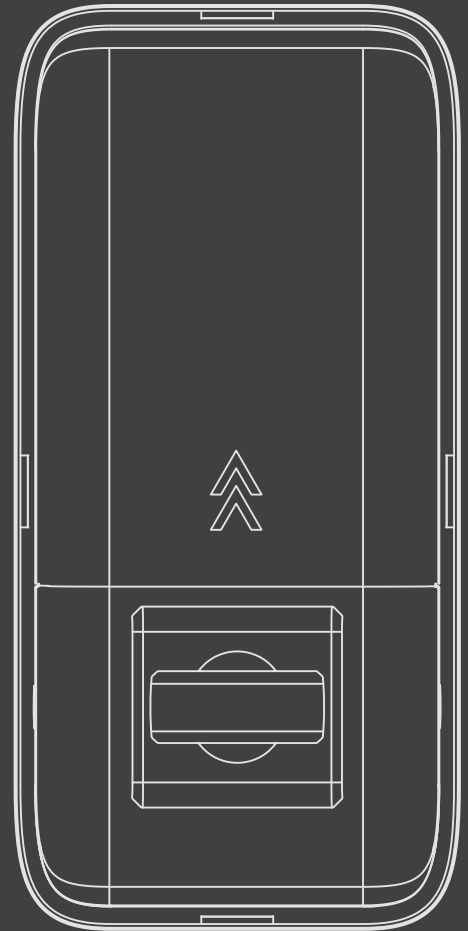


Smartlock 01

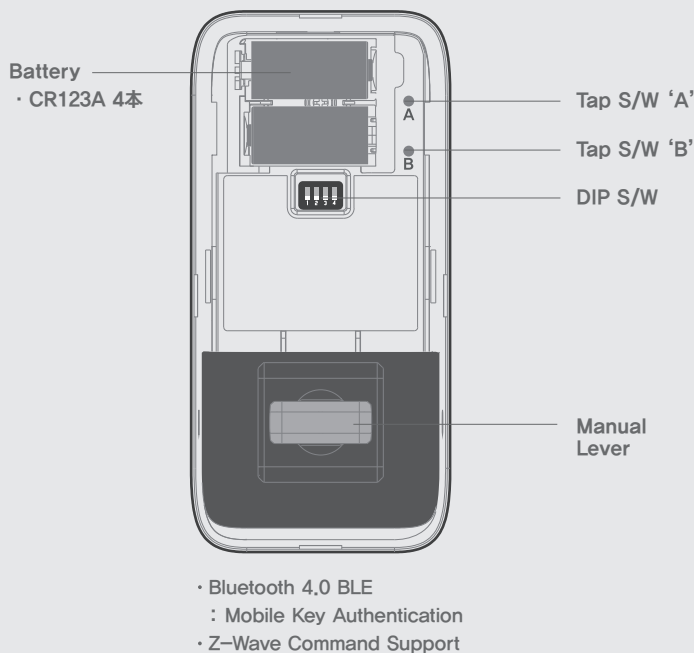
スマートロック 01

USER MANUAL

- 1 Smartlock 01 Name and Caution
- 2 Autentication Type
- 3 Notifications
- 4 Factory Reset
- 5 Z-Wave
- 6 Operation



1. Smartlock 01 Name and Caution



1. Tap 'A'

- Smartlock 01 (Mobile Phone Connect)

2. Tap 'B'

- Z-Wave Controller Connect / Disconnect (Press the button for more than 2 Seconds)

3. DIP S/W

- DIP Switch #1 (Left / Right Door Select)
 - DIP Switch #2 (Buzzer On / Off)
 - DIP Switch #3 (Buzzer Volume High / Low)
 - DIP Switch #4 (Autolock On / Off)
- Default Setting : Left / Buzzer Off / Buzzer Volume Low / AutoLock Off



"Z-Wave DSK is attached to the bottom of the product"

2. Authentication



Smart Phone

- Bluetooth 4.0 (BLE)
- iOS 8 / Android 4.3.1 (Jellybean) or higher
- Issue D-Key : 200ea

3. Notifications

When ringing the sound to replace the battery

When you open the door, if the alarm sounds, please replace the battery

Replace the battery

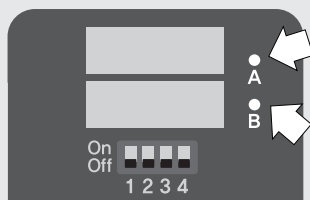
Remove the batteries and press Tab S/W for 2 seconds. Then, insert new batteries

Caution

The battery period can be different depending manufacturer, the date of manufacture, and environment

Please check regularly because the liquid flowed out from the batteries may damage the appliance (Every 6 months)

4. Factory Reset



Tap 'A' and 'B' for 5 seconds at the same time and the melody sounds and Smartlock 01 becomes factory reset

- ① Set User Password "0000"
- ② Delete all d-Keys
- ③ Initialize Z-Wave connection

* Please use this procedure only when the network primary controller is missing or otherwise inoperable

5. Z-Wave

★ Z-Wave Support Function

1. The Smartlock 01 is a security enabled Z-Wave Plus product that is able to use encrypted Z-Wave Plus messages to communicate to other security enabled Z-Wave Plus products

2. The Smartlock 01 must be used in conjunction with a Security Enabled Z-Wave Controller in order to fully utilize all implemented functions

3. The Smartlock 01 can be operated in any Z-Wave network with other Z-Wave devices from other manufacturers. All non-battery operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network

4. The Smartlock 01 supports SmartStart.

SmartStart enabled can be added into a Z-Wave network by scanning the Z-Wave QR Code present on the product with a controller providing SmartStart inclusion.

No further action is required and the SmartStart product will be added automatically within 10 minutes of being switched on in the network vicinity.

5. The Smartlock 01 supports two association groups

1) Group 1 is the Lifeline group. It can contain up to 5 nodes. The Lifeline group on this lock is used to report battery status, door lock operation status, and device reset locally notifications to nodes on the group list

2) Group 2 is the Doorlock Op group. It can contain up to 5 nodes. The Doorlock Op group on this lock is used to report door lock operation status to nodes on the group list

6. Security Command Class Info

Association / Association Group Information / Basic / Battery / Device Reset Locally / Supervision / Manufacturer Specific / Multi Channel Association / Powerlevel / Security 0 / Security 2 / Version / Door Lock / Transport Service / Z-Wave Plus Info

7. Notification Command Class

RF LOCK & UNLOCK OPERATION

RF NOT FULLY LOCKED OPERATION

UNLOCK BY RF WITH INVALID USER CODE

BARRIER FAILED TO PERFORM REQUESTED OPERATION, DEVICE MALFUNCTION

WINDOWS/DOOR IS OPEN/CLOSED

AUTOLOCK LOCKED OPERATION

AUTOLOCK NOT FULLY LOCKED OPERATION

MANUAL LOCK / UNLOCK OPERATION

ALL USER CODES DELETED

SINGLE USER CODE DELETED

NEW USER CODE ADDED

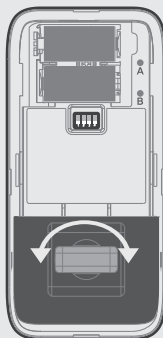
NEW USER CODE NOT ADDED DUE TO DUPLICATE CODE

LOCK JAMMED



6. Operation

Ⓐ Smartlock 01 Installation



Please refer to attached installation guide to complete installation
Turn In-body lever counter clockwise or clockwise in order that the deadbolt is correctly fit. If the handle does not correctly turn, please check installation guide

Ⓑ How to User register

for more information please check App guide

• Registering

★ Up to 200 d-key can be saved



- ① Press A button on the top right side for 1 second
- ② TAB S/W Press 'A' button

• How to delete d-key

- ① Set the factory initialization to delete all date
- ② Delete selectively or delete all using App

• How to Z-Wave Register /Delete Registering / Delete Doorlock

- ① Press and hold the 'B' button

• How to Operate How to Open Operation

★ To use "Shaking Authentication", it is only available in Android and App should run (It will be supported in iPhone in the future)

• Operate with App



Open app from the Smart Phone Press saved D-key button to open door

• Shake to open feature



Shake smart phone to open door

Smartlock 01

USER MANUAL

