Rev.00

ADEL

SAFE & SMART DOORLOCK

USER MANUAL

- Thank you for purchasing HYUNDAI TELECOM products.
- Please carefully read this User's Guide(In particular, precautions for safety) before using a product and follow instruction to use a procut exactly.
- The company is not responsible for any safety accidents caused by abnormal operation for the product.

FEATURES

DEFECT FREE, STRONG STURDY DOOR LOCK
WITH KS & KC QUALITY CERTIFICATION

CHARACTER DISPLAY NOTIFICATIONS
THE STATE WITH THE CHARACTERS ON THE NUMBER PAD IS DISPLAYED

STRONG & DURABLE BODY COMPONENTS
MADE TO WITHSTAND HEAT AND ELECTRICAL SHOCKS

AUTOMATIC LOCK / RELOCK / DUAL LOCK / FEATURES
DESIGNED TO FIT CONSUMER'S SECURITY NEEDS CONVENIENTLY

WITH PASSWORD PROTECTION FEATURES

MULTIPLE AUTHENTICATION METHOD
USER CAN USE PIN OR RFID STICKER OR RFID KEYTAG

ADJUSTABLE VOLUME SETTING WITH MUTING FEATURES

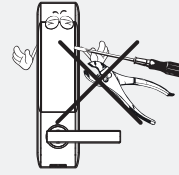10 KEY BLUE LIGHTED BUTTON FOR OPERATION AT NIGHT

EXTERNAL 9V EMERGENCY BATTERY TERMINAL

ANTI-SHOCK / FIRE / ANTI-HACKING SYSTEM
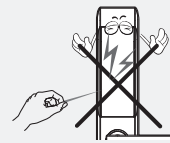
PLEASE DO NOT REPAIR THE PRODUCT BY YOURSELF

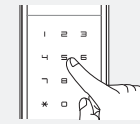PLEASE CHECK ENVIRONMENT BEFORE INSTALLATION
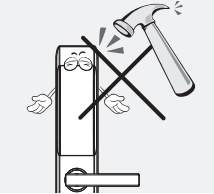
READ THE MANUAL CAREFULLY

PLEASE DO NOT USE ANY OBJECT TO OPERATE THE LOCK

PLEASE CHANGE YOUR PIN NUMBER PERIODICALLY

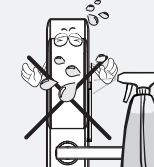PLEASE DO NOT KNOCK OR APPLY FORCE ON THE LOCK

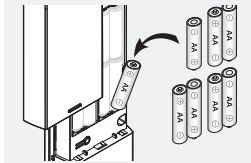PLACE ONLY NEW BATTERIES

PROTECT THE PRODUCT FROM WETNESS OR MOISTURE

REPLACE ONLY WITH NEW BATTERIES

(LR6 AA)

CLEAN THE LOCK WITH CLEAN DRY CLOTH

PLEASE CONTACT YOUR DEALER OR SELLER IN-CASE OF DEFECT

PLEASE USE THE PRODUCT CORRESPONDINGLY

WARRANTY

CONTENTS

PRODUCT DIMENSION AND COMPONENTS 01

■ DIMENSION

ITEM		SPECIFICATIONS
INSTALLATION	DOOR THICKNESS	DOOR THICKNESS 40mm ~ 50mm
AUTHENTICATION	PIN NUMBER	4~12 DIGITS
	RFID CARD	30 KEYS CAN BE REGISTERED
VOLTAGE	DC 6 VOLTS	LR6 1.5V AA SIZED ALKALINE BATTERY 4 PCS
EMERGENCY BATTERY	DC 9 VOLTS	ALKALINE BATTERY SOLD SEPARATELY
TEMP. SENSOR	HEAT SENSOR TYPE	$72^o \pm 5^o$ (Testing Room)
		$62^o \pm 5^o$ (Normal Environment)
MATERIAL	FRONT BODY	AL, ZN, PC
	IN BODY	AL, ZN, ABS

■ RFID SPECS

ITEM	FREQUENCY	CHANNEL COUNT	MODULATION TYPE	ANTENNA POWER
RFID	13.56 MHZ	1 EA	ASK	93.5dBuV/m@10m(below)

■ COMPONENTS

FRONT BODY   IN BODY   MORTISE   SCREW   TRACE FORM

USER MANUAL   BATTERY   RFID CARD 2SET   TAG KEY 2SET   OUTBODY SHAFT

■ OUT BODY PARTS

9V EMERGENCY BATTERY
(OPTIONAL)
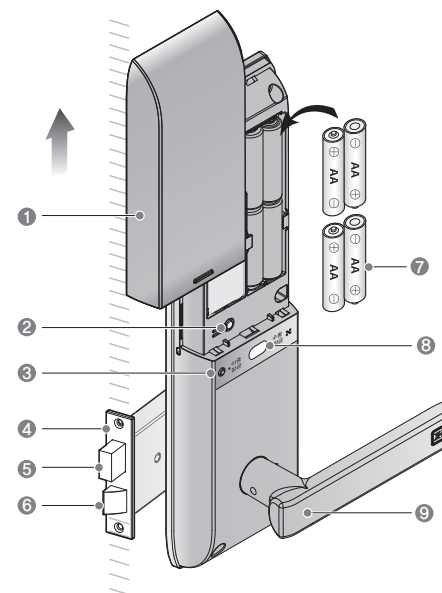
| NO.	PARTS	DESCRIPTION
❶	NUMBER PAD	ENTER THE PIN NUMBERS ON THE NUMBER PAD AND THE DOOR WILL UNLOCK
❷	RFID CARD SENSOR	PLACE THE RFID CARD ON THE SENSOR AND THE DOOR WILL OPEN
❸	FRONT BODY HANDLE	USED IN OPENING OR CLOSING THE DOOR OUTSIDE
❹	LOCKED	ILLUMINATES NORMALLY WHEN LOCKED
❺	TRY AGAIN	LIT WHEN THE PASSWORD ERROR
❻	UNLOCKED	LIHGTS UP WHEN OPENED NORMALLY
❼	BATTERY STATUS LAMP	WHEN THE BATTERY IS DISCHARGED THE ALARM AND LIGHTING WILL BE OFF
❽	9V BATTERY TERMINAL	RE-INITIALIZE THE LOCK BY PLACING A 9V BATTERY ON THE 9V BATTERY TERMINAL

■ IN BODY PARTS

NO.	PARTS	DESCRIPTION
❶	BATTERY COVER	PROTECTS THE BATTERY AND REGISTRATION BUTTON
❷	REG. BUTTON	PASSWORD OR SMART KEY IS USED TO REGISTER OR CHANGE THEM
❸	DOUBLE LOCK BUTTON	THE FUNCTION TO NOT BE ABLE TO OPEN PASSWORD OR SMART KEY OUT DOOR
❹	MORTISE	THE LOCKING DEVICE OF THE LOCK, MOVES WHEN LOCK OR UNLOCK
❺	DEADBOLT	THE LOCKING DEVICE OF THE LOCK, MOVES WHEN LOCK
❻	LATCH BOLT	FIX THE LOCKING POSITION
❼	AA ALKALINE BATTERY	IS THE MAIN POWER SUPPLY OF THE LOCK
❽	MANUAL LOCK BUTTON	ACTIVATES THE LOCK IN MANUAL MODE
❾	IN BODY HANDLE	USED IN CLOSING OR OPENING THE DOOR INSIDE

1 PIN NUMBER REGISTRATION

⚠ **PLEASE PERFORM REGISTRATION WHILE DOOR IS OPEN**

① OPEN BATTERY COMPARTMENT COVER
LOCATED IN THE IN BODY
PRESS REGISTRATION BUTTON
(BUZZER : BEEP)
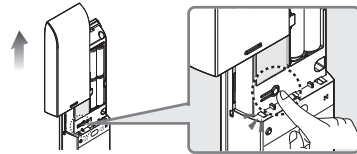
-------- OUT OF DOORS --------

② ONE SURE THAT THE NUMBER PAD
IS TURNED ON AFTER OUTDOOR PLATES
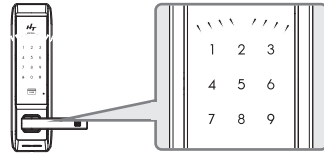
-------- AT THE DOOR --------

③ ENTER NEW PIN NUMBER TO BE REGISTERED
(4~12 DIGITS) (BUZZER : BEEP)

-------- AT THE DOOR --------

④ PRESS [*] BUTTON TO COMPLETE THE REGISTRATION
(BUZZER : BEE-REE-REEP)
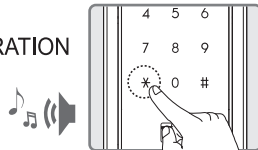
📄 **NOTE**   WHEN ADD PASSWORD REGISTRATION, YOU REPEAT THE ABOVE NO. 3,4
BEFORE PLATE LAMP IS TURNED OFF.
(UP TO 4 PIN NUMBER CAN BE RESISTERED)

⚠ **CAUTION**   IF NEW PIN NUMBER IS NOT REGISTERED WITHIN 10 SECONDS,
THE REGISTRATION WILL BE CANCELLED(BUZZER : CANCLE SOUND)

NEW REGISTRATION WILL DELETE OLD REGISTERED PIN NUMBER.

2 RFID CARD / KEYTAG REGISTRATION

⚠ **THE SMART KEY ONCE FOR ALL NEWLY REGISTERED OR SMART KEY
WHEN YOU HAVE TO RE-REGISTER YOU MUST REGISTER**

① OPEN BATTERY COMPARTMENT COVER
LOCATED IN THE IN BODY
PRESS REGISTRATION BUTTON
(BUZZER : BEEP)

-------- OUT OF DOORS --------

② ONE SURE THAT THE NUMBER PAD
IS TURNED ON AFTER OUTDOOR PLATES
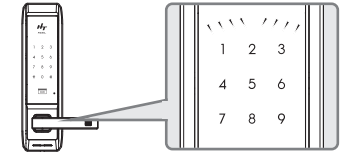
-------- AT THE DOOR --------

③ PLACE CARD / KEY TAG TO BE REGISTERED
ON THE SENSOR (BUZZER : PROCESS SOUND)

TO REGISTER ADDITIONAL CARD / KEYTAG,
REPEAT STEP [③]
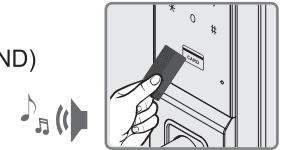
-------- AT THE DOOR --------

④ PRESS [REGISTRATION] BUTTON
AGAIN TO COMPLETE REGISTRATION
(BUZZER : COMPLETE SOUND)

📄 **NOTE**   WHEN ADD SMART KEY REGISTRATION, YOU REPEAT THE ABOVE NO. 3
BEFORE NUMBER PAD IS TURNED OFF.
(UP TO 30 KEYTAGS CAN BE REGISTERED)

⚠ **CAUTION**   WHEN CARD IS NOT REGISTERED WITHIN 10 SECONDS
THE REGISTRATION WILL BE CANCELLED(BUZZER : CANCEL SOUND)

NEW REGISTRATION WILL DELETE OLD REGISTERED PIN NUMBER.

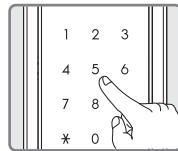## 3 RFID CARD / KEYTAG DELETION

① OPEN BATTERY COMPARTMENT COVER
   LOCATED IN THE IN BODY
   PRESS REGISTRATION BUTTON
   (BUZZER : BEEP)

---- OUT OF DOORS ----

② ONE SURE THAT THE NUMBER PAD
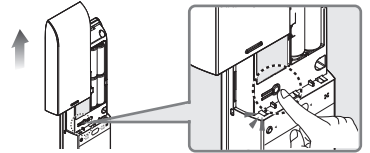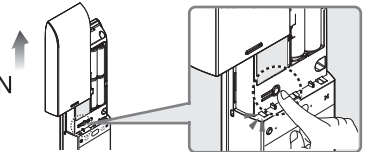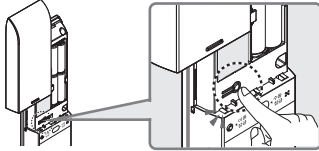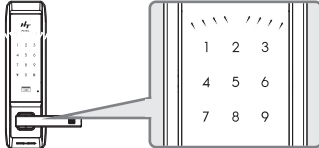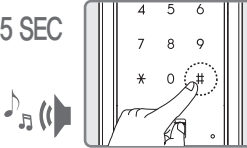   IS TURNED ON AFTER OUTDOOR PLATES

---- AT THE DOOR ----

③ PRESS [#] BUTTON FOR 5 SECONDS
   WHEN THE CONFIRMATION MELODY IS HEARD
   ALL REGISTERED KEYTAGS ARE DELETED

5 SEC

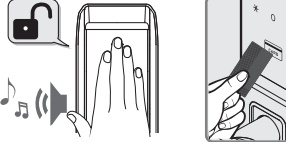## 4 OPENING DOOR OUTSIDE

STEP 1 OPENING BY RFID CARD

① AUTO-DETECT SETTINGS

WHEN YOU CONTACT A REGISTERED RFID CARD
IN THE RFID CARD SENSOR INPUT CONFIRMATION TONE
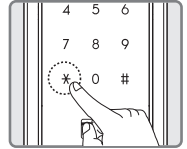IT WILL OPEN THE DOOR AFTER RINGING.

② MANUAL DETECT SETTINGS

TOUCHING THE NUMBER PAD AND ONE SURE THAT
THE NUMBER PAD IS TURNED ON
IF THE REGISTERED RFID CARD INPUT ON THE SENSOR
AFTER CONFIRMATION TONE AND DOOR IS UNLOCK

NOTE   ALL READABLE RFID CARDS CAN BE USED, TOUCH NUMBER PAD,
WHEN THE NUMBER PAD LIGHTS UP PLACE THE CARD ON SENSOR
AND THE DOOR WILL OPEN

STEP 2   OPENING BY PIN NUMBER

① PLACE PALM ON NUMBER
   PAD THEN ENTER PIN
   NUMBER

② PRESS [*] BUTTON ON THE NUMBER PAD

③ A MELODY WILL BE HEARD AND
   THE DOOR WILL OPEN

OPENING WITH RANDOM NUMBER FEATURE

PROCEDURE : (BEFORE) ENTER ANY RANDON NUMBER + ENTER PIN NUMBER + [*] BUTTON.
                (AFTER)   ENTER PIN NUMBER + ENTER ANY RANDOM NUMBER + [*] BUTTON.
                EITHER WAY, WHEN THE MELODY IS HEARD. THE DOOR WILL OPEN.

*** RANDOM NUMBER FEATURE IS ENABLED IN DEFAULT.

NOTE   RANDOM NUMBER FEATURE IS THE RANDOM SET OF NUMBERS THAT IS
ADDED BEFORE OR AFTER THE ORIGINAL PIN NUMBER IS ENTERED.
IT IS USED TO PREVENT THE PIN NUMBER FROM BEING EXPOSED.
INCLUDING THE PIN NUMBER UP TO 20 DIGITS ONLY CAN BE ENTERED
DURING AUTHENTICATION WITH RANDOM NUMBER.

5 CLOSING DOOR OUTSIDE

STEP 1 AUTOMATIC MODE

▶ THE DOOR WILL CLOSE WITHIN 2 SECONDS AFTER CLOSING THE DOOR

LOCKED
1 2 3
4 5 6
7 8 9

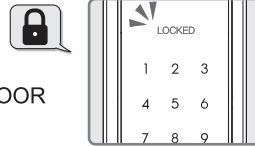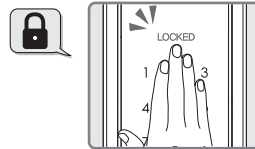**STEP 2** MANUAL MODE

▶ PLACE PALM ON NUMBER PAD AND THE DOOR WILL CLOSE

LOCKED
1   3
4

6 OPENING DOOR INSIDE

CAUTION PLEASE OPEN THE DOOR WITHIN 7 SECONDS AFTER TURNING THE IN BODY HANDLE OR THE DOOR WILL BE LOCKED AGAIN

7 SEC

STEP 1 TURN HANDLE DOWNWARD

▶ TURN THE HANDLE DOWNWARD AND THE DOOR WILL OPEN
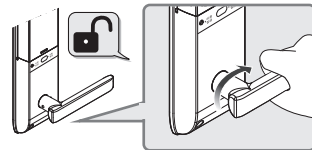
CAUTION PULL OPEN THE DOOR TOWARD THE INTERIOR DO NOT INSTALL

7 CLOSING DOOR INSIDE

STEP 1 AUTOMATIC MODE

▶ THE DOOR WILL CLOSE WITHIN 2 SECONDS AFTER CLOSING THE DOOR

2 SEC
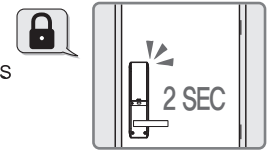
STEP 2 MANUAL MODE

▶ PRESS THE [MANUAL LOCK BUTTON] AND THE DOOR WILL BE LOCKED
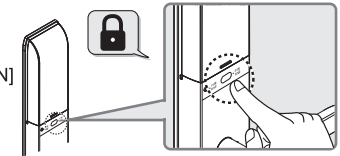
NOTE WHEN THE MANUAL LOCK BUTTON IS PRESSED A MELODY WILL BE HEARD

8 FORCE LOCK SETTING

■ INSIDE FORCE LOCK WHEN FORCE LOCK IS ACTIVATED INSIDE THE DOOR CANNOT BE OPENED FROM THE OUTSIDE

STEP 1

① AFTER CLOSING THE DOOR

② PRESS THE [FORCE LOCK] BUTTON LOCATED IN THE IN BODY FOR 3 SECONDS — WHEN THE CONFIRMATION MELODY IS HEARD, THE SETTING IS COMPLETE

3 SEC
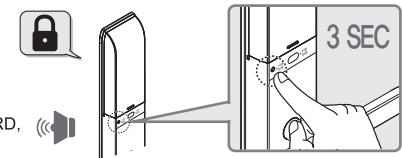
CANCELLATION

TURN THE IN BODY HANDLE DOWNWARD AND THE FORCELOCK SETTING IS CANCELLED

9 MANUAL LOCK LED SETTING

IN MANUAL LOCK MODE, WHEN THE DOOR IS CLOSED BUT NOT LOCKED THE NUMBER PAD WILL BLINK
IF THE DOOR IS LOCKED PROPERLY THE NUMBER PAD WILL BE AS IT IS.

LED ON SETTING & CANCELLATION

1	2	3	4
TOUCH THE KEYPAD	ENTER PIN NUMBER	PRESS [#] BUTTON	PRESS [2]: TO SET PRESS [0]: TO UNSET

> **NOTE** PRANK ALARM OR HIGH TEMPERATURE ALARM GOES OFF, THE LED ON TOUCH SCREEN WILL BE BLINKING FOR 2 MINUTES. IN LOW BATTERY STATUS, LED WILL BE BLINKING JUST ONCE TO LET YOU KNOW THE PROBLEM.
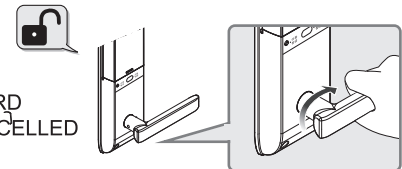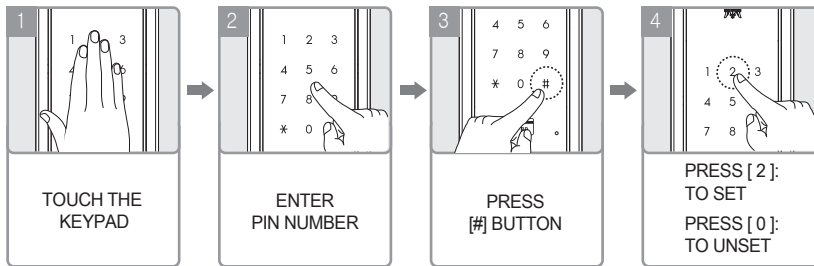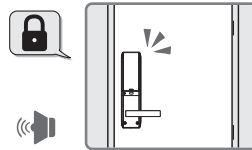> *** WHEN YOU BUY THE PRODUCT, THIS FUNCTION IS SET BY DEFAULT.
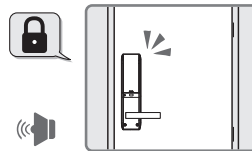
IN MANUAL LOCK SETTING

▶ If Door Is Open Or Manual Lock Is Set & Door Is Unlocked, The Door Is Not Locked, Led On The Screen Will Be Blinking With Beep Sound

IN AUTO LOCK SETTING

▶ If door is open or Auto lock is set & door is unlocked, the door is not locked, LED on the screen will be blinking with Beep sound

> **NOTE** IN MANUAL LOCK MODE, DOOR IS NOT LOCKED, LED ON TOUCH SCREEN WILL BE BLINKING WITH BEEP SOUND.
> IF THE DOOR IS LOCKED, NEITHER BLINKING NOR BEEP SOUND WILL BE FOLLOWED.

1 AUTO / MANUAL LOCK SETTING

THE AUTOMATIC DOOR LOCKING AND UNLOCKING FEATURE

1	2	3	4
MAKE THE DEADBOLT OUTSIDE OF THE BODY	TOUCH THE KEYPAD	ENTER THE PIN NUMBER AND [#] BUTTON 2 TIMES.	PRESS [4] : AUTO LOCK PRESS [7] : MANUAL LOCK
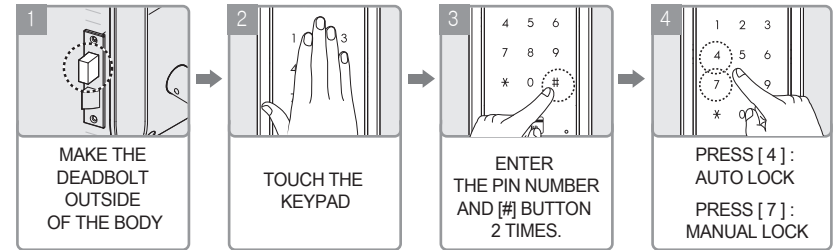
> **NOTE** IN CASE OF MANUAL LOCK MODE, THE DOOR IS NOT LOCK JUST BY CLOSING THE DOOR. YOU SHOULD [LOCK] BUTTON ON INDOOR BODY OR TOUCH THE KEYPAD ON OUT-BODY.
> *** WHEN YOU BUY THE PRODUCT, AUTO LOCK IS SET BY DEFAULT.

2 RFID CARD / KEYTAG DETECTION SETTING

THE RFID SENSOR READING CAN BE SET TO AUTO OR MANUAL SETTING

1	2	3	4
TOUCH THE KEYPAD	ENTER PIN NUMBER	PRESS [#] BUTTON 2 TIMES.	PRESS [1] : AUTO LOCK PRESS [3] : MANUAL LOCK
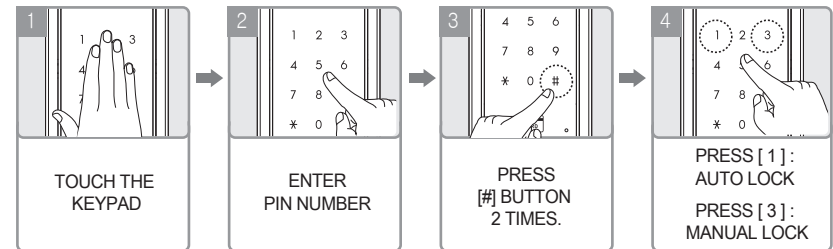
> **NOTE** IN AUTO SENSE STATUS, YOU CAN OPEN A DOOR BY CONTACTING RFID CARD IN MANUAL SENSE STATUS, FIRST TOUCH KEYPAD AND CONTACT RFID CARD TO OPEN A DOOR.
> *** NEW PRODUCTS ARE SET WITH AUTO SENSE BY DEFAULT.

③ SILENT MODE SETTING

SETS THE AUDIO AND MELODY GUIDE TO SILENT MODE

◢ SETTINGS

① TOUCH THE KEYPAD AND PRESS THE [#] BUTTON
(NO SOUND)

② WITH PASSWORD
ENTER PASSWORD, PRESS [#] BUTTON, AND A DOOR
WILL BE UNLOCKED
(NO SOUND, AND ONLY KEYPAD LIGHT BLINKING)

② WITH RFID
IF YOU TOUCH THE RFID CARD ON SMART KEY PAD IT OPENS THE DOOR.

> **NOTE** THIS IS JUST FOR ONE TIME, SOUND WILL BE ACTIVATED FROM VERY NEXT TIME.
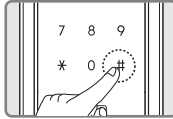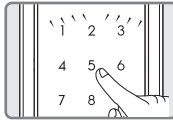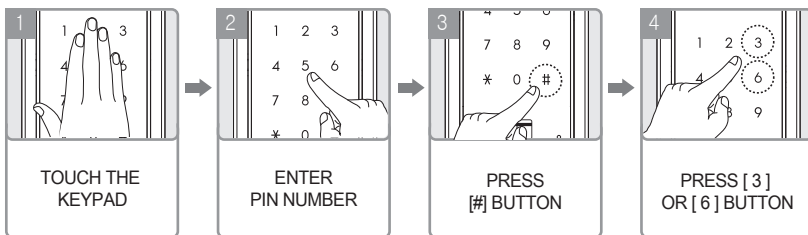
④ VOLUME SETTING

SETS THE VOLUME LEVEL OF THE AUDIO AND MELODY GUIDE . CAN BE SET UP TO 7 LEVELS

◢ SETTINGS

TOUCH THE KEYPAD	ENTER PIN NUMBER	PRESS [#] BUTTON	PRESS [3] OR [6] BUTTON

> **NOTE** THIS IS JUST FOR ONE TIME, SOUND WILL BE ACTIVATED FROM VERY NEXT TIME.

⑤ MULTI-TOUCH FEATURE SETTING

> **NOTE** BESIDE PASSWORD, TOUCH AUTOMATIC RANDOM 3 NUMBERS. USEFUL TO REMOVE REMAINING FINGERPRINT SMUDGES AND PREVENT EXPOSURE OF PASSWORD. (ACTIVATED ONLY WHEN A DOOR IS CLOSED)
> NEW PRODUCTS ARE NOT SET WITH MULTI-TOUCH SECURITY FUNCTION.

① TOUCH THE KEYPAD
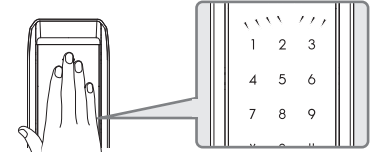
② ENTER PIN NUMBER
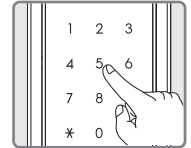
③ PRESS [#] BUTTON
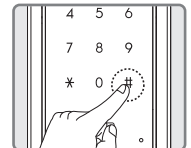
④ PRESS [5] BUTTON AND MULTI-TOUCH SECURITY
FUNCTION WILL BE SET WITH CONFIRMATION SOUND
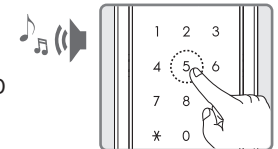
> **NOTE** IF YOU UNSET MULTI-TOUCH SECURITY, REPEAT STEP ①, ②, ③ AND ④ WHEN THE FUNCTION IS SET.

> **⚠ CAUTION** WHEN 'MULTI-TOUCH SECURITY' IS ON, FIRST PRESS PASSWORD AND \ AUTOMATICALLY CHOSEN 3 RANDOM NUMBER WILL SHOW.
> PRESS THE NUMBERS AND [*] BUTTON THIS WILL AUTOMATICALLY BE OFF WHEN RANDOM NUMBER IS ON AND VICE VERSA.

1 HIGH TEMPERATURE ALARM

IF THERE IS A SITUATION ALONG WITH HIGH TEMPERATURE, WHICH CAN BE POSSIBLE FIRE, 62°C±5°C, THE ALARM WILL GO OFF.
THE DOOR WILL BE UNLOCKED AUTOMATICALLY.

⚠ **CAUTION** IF THE INDOOR BODY IS EXPOSED BY DIRECT SUNLIGHT FOR LONG TIME, THE TEMPERATURE SENSOR WILL WORK AND WILL GO OFF THE ALARM. THE LOCK WILL BE UNLOCKED AUTOMATICALLY EVEN IN INSIDE FORCED LOCK STATUS.

2 ANTI - INVASION ALARM

WHEN SOMEONE TRIES TO BREAK-IN BY OPENING A DOOR WHEN IT WAS LOCKED, THE ALARM WILL GO OFF. (MORE THEN 80DB)

RELEASE ALARMS

REMOVE BATTERIES, OR ENTER THE REGISTERED PASSWORD OR IC KEYS
WHEN THE HIGH TEMPERATURE IS STILL DETECTED, THE ALARM CANNOT BE RELEASED.
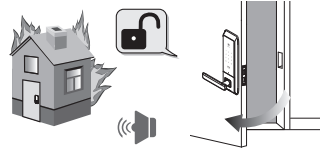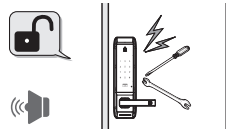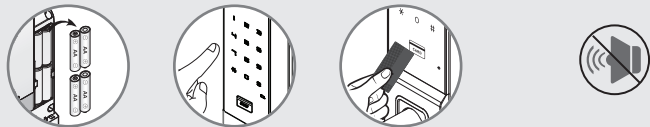
3 ANTI - PRANK & 1 MIN LOCK

IF A PASSWORD OR A IC KEY IS NOT REGISTERED IS ENTERED FOR 5 CONSECUTIVE TIMES, THE ALARM WILL GO OFF AND NOTHING WILL WORK FOR 1 MINUTE.

5 Failed pin Entry

4 DEADBOLT ERROR ALARM

WHEN A DOOR IS OPENED OR CLOSED, IF A DROP BOLT WORK ABNORMALLY, THE ALARM WILL GO OFF WITH 'BEEP' SOUND FOR 3 TIMES.

DEADBOLT
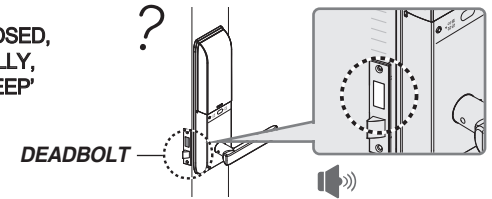
⚠ **CAUTION** IF DROP BOLT ALARM KEEPS GOING OFF AND THE LOCK IS NOT WORKING NORMALLY,
THE LOCK MAY NEED BE TO RE-INSTALLED. PLEASE CONSULT WITH EXPERTS.

5 REPLACE BATTERY ALARM

BATTERY ALARM GOES OFF WHEN LOCK DETECT IT HAS LOW BATTERY, WHEN YOU HEAR THE ALARM PLEASE CHANGE BATTERIES.
MAKE SURE CHANGE THE ALL USED BATTERIES AND PUT ALL NEW ONES.
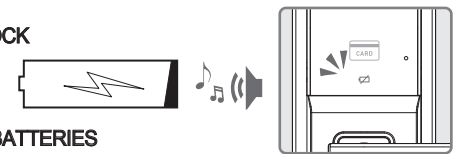
EMERGENCY POWER SUPPLY FOR DISCHARGED BATTERIES

1	2	3	4	5
PURCHASE A 9V BATTERY	PLACE THE BATTERY ON TERMINAL	PRESS [*] BUTTON	ENTER PIN NUMBER	PRESS [*] BUTTON AND THE DOOR WILL UNLOCK

⚠ **CAUTION** PLEASE USE BATTERIES FROM SAME MANUFACTURERS BECAUSE IT MAY LEAD LEAKAGE PROBLEM.

WHEN THE PRODUCT IS NOT PERFORMING NORMALLY.
PLEASE CHECK FOLLOWING CONDITIONS BELOW AND
FOLLOW TROUBLESHOOTING PROCEDURES.
IF THE SAME PROBLEM OCCUR PLEASE CONTACT CUSTOMER SERVICE CENTER

PROBLEM	TROUBLESHOOTING PROCEDURE	PAGE
NOT TURNING ON	1. PLEASE CHECK BATTERY FOR DAMAGE AND CHECK CORRECT POLARITY PLACEMENT 2. MAKE SURE TO REPLACE OLD BATTERY WITH NEW ONES	PAGE 3
PIN NUMBER CANNOT BE CHANGED	1. PRESS REGISTRATION BUTTON UNTIL MELODY COMES OUT 2. REFER TO THE MANUAL FOR THE CORRECT PIN NUMBER REGISTRATION	PAGE 8
CANNOT OPEN THE DOOR WITH PIN NUMBER	1. CHECK IF THE ENTERED PIN NUMBER IS CORRECT 2. WHEN THE PIN NUMBER IS NOT ENTERED WITHIN 7 SECONDS ON THE NUMBER PAD. THE AUTHENTICATION WILL BE CANCELLED. PRESS [*] BUTTON AND ENTER PIN NUMBER AGAIN	PAGE 8
CANNOT OPEN THE DOOR WITH PIN OR CARD	1. TRY USING 9V BATTERY 2. THE DEADBOLT CAN BE DEFECTIVE.YOU MUST ASK FOR ASSISTANCE FROM SERVICE CENTER	PAGE 19
DURING OPERATION ALARM WON'T STOP	1. IT MUST BE THE REPLACE BATTERY ALARM 2. PLEASE REPLACE ALL BATTERY AT THIS TIME	PAGE 18
AUTOMATIC LOCK DO NOT WORK	1. SET TO AUTOMATIC MODE AGAIN 2. YOU CAN ALSO REPLACE THE BATTERY	PAGE 15

FOR CONSUMER PROTECTION WE FOLLOW CERTAIN POLICIES AS BELOW
INSTALLATION SHOULD BE DONE BY SKILLED INSTALLER ONLY.
DEFECTS THAT OCCURRED BECAUSE OF FAULTY INSTALLATION MAY
NOT BE COVERED BY WARRANTY

■ FREE SERVICE

THE FREE SERVICE IS APPLICABLE WITHIN 1 YEAR UPON PURCHASE OF ITEMS
DEFECTS THAT OCCURRED DURING THIS PERIOD IS VALID FOR FREE REPAIR SERVICE

TYPE OF DAMAGE		COVERAGE DETAILS	
		Warranty Period	After Warranty
DEFECTS THAT OCCURRED WITHIN 10 DAY AFTER PURCHASE		NEW REPLACEMENT	
DEFECTS THAT OCCURRED WITHIN 1 MONTH AFTER PURCHASE		NEW REPLACEMENT	
REPAIRABLE	THE SAME DEFECT OCCUR FOR 3 TIMES	FREE SERVICE	SERVICE COST OCCUR
	THE SAME DEFECT OCCUR FOR 3 TIMES	NEW REPLACEMENT	SERVICE COST OCCUR
IRREPABLE	NEEDS REPLACEMENT OF PARTS WITHIN WARRANTY	NEW REPLACEMENT	DEPRECIATED COST
	DOESN'T NEED REPLACEMENT OF PARTS WITHIN WARRANTY	NEW REPLACEMENT	DEPRECIATED COST

■ WITH SERVICE FEE

1. NOT DEFECTIVE	WHEN CUSTOMER REQUEST FOR REPAIR BUT THE ITEM IS NOT DEFECTIVE READING. THE USER MANUAL SHOULD BE ADVISED CAREFULLY TO CONSUMER. THE ITEM IS NOT DEFECTIVE BUT THERE IS PROBLEM WITH INSTALLATION. REINSTALLALL AGAIN THE PIN NUMBER IS LOST AND THE LOCK WAS FORCED-FULLY OPEN RESULTING TO DAMAGE.
2. DEFECT CAUSED BY CONSUMER	DAMAGE CAUSED BY CONSUMER NEGLIGENCE. DAMAGE CAUSED BY FAULTY INSTALLATION BY UNSKILLED INSTALLER OR REPAIRED BY NON-ENGINEER DAMAGE CAUSED BY CARELESSNESS (DROPPING, KNOCKS ETC.)
3. OTHER FACTORS THAT CAUSED THE DEFECT	DAMAGED CAUSED BY NATURAL DISASTERS CONSUMABLE COMPONENTS REACH ITS END-LIFE CONSUMERS THAT REQUEST WARRANTY WITHOUT NO WARRANTY CARD

PRODUCT NAME	
SERIAL NUMBER	
DATE OF PURCHASE	
CUSTOMER NAME	
TELEPHONE NUMBER	
ADDRESS	

RESELLER BUSINESS NAME	
TELEPHONE NUMBER	
ADDRESS	
INSTALLER NAME	

* TO REQUEST AFTER SALES SERVICE THIS WARRANTY CERTIFICATE
SHOULD BE PRESENTED PLEASE KEEP THIS DOCUMENT

1. THE PRODUCT QUALITY CERTIFICATE

2. THE WARRANTY PERIOD IS CALCULATED FROM THE DATE OF PURCHASE ,
PLEASE OBTAIN DATE OF PURCHASE

■ PRODUCT CERT, DETAILS

ITEM DESCRIPTION			
MODEL NAME	ADEL		
COUNTRY OF ORIGIN	SOUTH KOREA		
SOLE VENDOR	HYUNDAI TELECOM Co., Ltd		