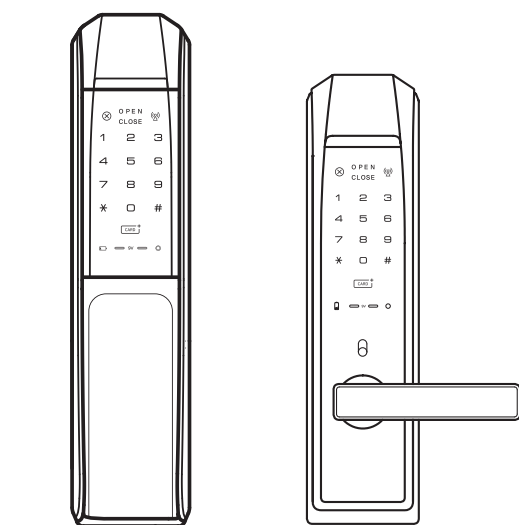**New Standard of Premium Digital Doorlock**

Digital Door Lock User Manual

- You are kindly recommended to install the anticrime devices for the better and stronger security.
- It's prohibited to dismantle, assemble and process the door lock with other purposes than installation and construction without a prior written approval from this Company.
- It's possible to change the products and their manuals without prior notice in order to upgrade their performance.

Main Key
Opening method : 3-Way
Password + Card +
Spare key (Optional)

Main Key
Opening method : 3-Way
Password + Card +
Spare key (Optional)

♣ To receive our full warranty services, pleases make an entry of all the items in a quality assurance.
♣ If you do not make the entry, you must pay even during our warranty period.
♣ In the event of malfunctions due to condensation and moisture, you must pay for warranty services.

- For problems due to condensation or with installation, you must pay for the services.
- In the event you have forgotten passwords, or have lost a card/a manual key, you must pay for the services.

CAUTIONS

HP12-00002B Ver. 3.0

❖ Welcome your feedback

New Standard of Premium Digital Doorlock

Digital Door Lock User Manual

- It's hoped that you use the products after reading carefully the manual.
- It's possible to change some parts of function without prior notice to users in order to improve the products's performance.
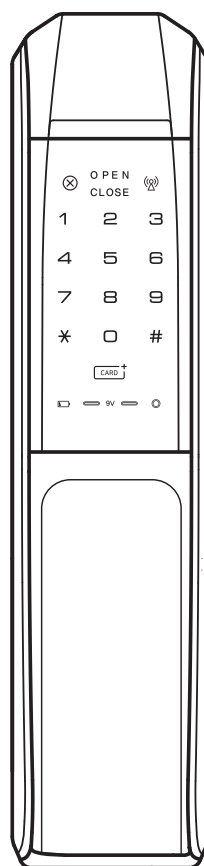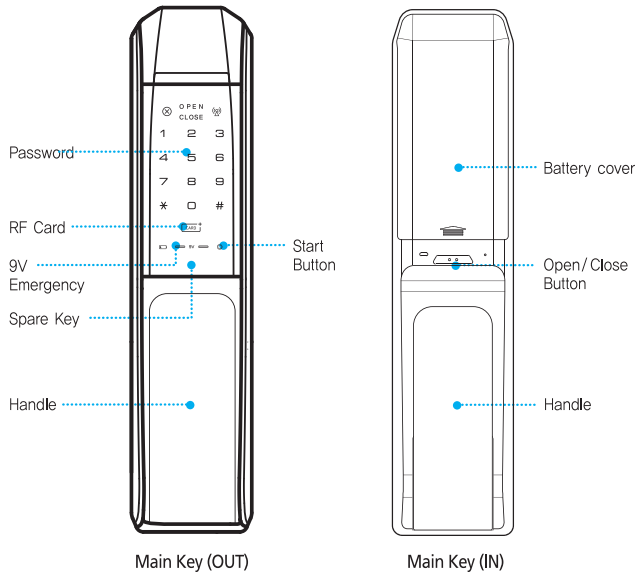
Door-opening function with the use of password, card
You can use your password and card key conveniently and freely make settings and changes.

Fire safety function
It operates at a certain heat ($65^0C \pm 10^0C$) in case of fire, which may somewhat vary by installation environment.

External double locking device
While you are out for long hours, operation of the indoor buttons can be stopped, through which theft through the milk drop is prevented.

Connection to home network system (Optional)
Door-opening is possible indoors through a connection to the remote controller or wireless transmitter.

Alarm function in case of housebreaking and theft
If a wrong password is entered 3 or more times, all the operation is stopped for 30 seconds, and forced door-opening results in an alarm sounding.

Self-diagnosis function
The door lock itself diagnoses defect, and informs you of malfunction or the battery change time through the alarm.

"Be sure to make door open manually in emergency case"
"This product can be damaged when the door lock gets broken"

1. General Information

Password
RF Card
9V Emergency
Spare Key
Handle

Battery cover
Start Button
Open / Close Button

Handle

Main Key (OUT)   Main Key (IN)

2. Precautions

Please read the precautions thoroughly for your safety!

| **DANGEROUS** | **You should not dismantle randomly the product**
• The digital product is assembled minutely and complicatedly in the inside.
• The random dismantlement may be dangerous besides making the troubles of the product.
• Consumer's responsibility in case of random dismantlement |

| **CAUTIONS** | **Prohibition of water cleaning**
• It's prohibited to clean with water because water cleaning may disturb an electronic circuit.
• It's hoped that a dry towel is used for cleaning the product. |

| **WARNING** | **The response measures to electric discharge of battery are as follows**
• The usage period of battery is at most four months to eight months. (Based on the use of ten times a day) Exchange the battery at that time.
• Use 4-8 alkaline batteries of 1.5v AA. (Rechargeable batteries unusable)
• In case of full discharge, it's possible to open the door with touch-key and password with linking 9V alkaline battery to outdoor body terminal. |

3. How to use

1. Password registration
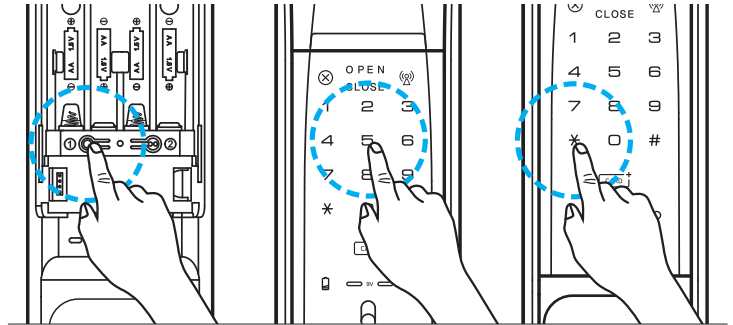
❶ Open the battery cover and press left side button

❷ Enter your password (3~12 digits available)

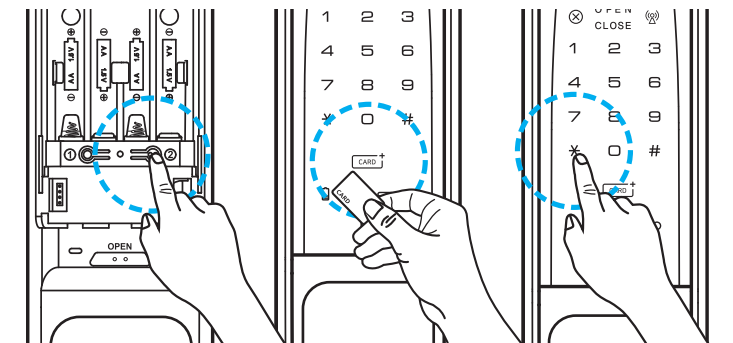❸ Press "∗" and it completes with the melody sound

> After password registration, make sure it works

CAUTION
1. When you register passwords for the first time or change them, the door may be locked by mistake. Make sure to open the front door and carry an emergency key, card, with you.
2. For the passwords, specify the 4 - 12 digit numbers, except for "∗" and "#"
3. If you enter new passwords, the existing ones will be deleted.
4. When all products are delivered, their passwords are set into 1, 2, 3, 4 and 1, 2, 3, 4, 5, 6, 7, 8, 9, 0
5. When you install a product for first time, make sure the user enters the passwords himself / herself.

2. Card registration

❶ Open the battery cover and press right side button

❷ Place RF card on the door lock (Max 50 Cards available)

❸ Press "∗" and it completes with the melody sound

WARNING
For your safty, we recommend you to use all RF-card and Tag that manufacturer provide with. Hione Plus confirms that "ISO 14443 Type A" certified RF-card and Tag to be used with the Digital door locks. We, Hione Plus, are not responsible with the cases that customers use other type RF-card and Tag, credit card, Smart card and Mobile phone.
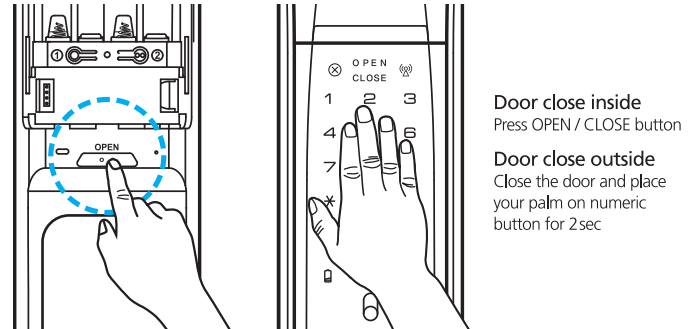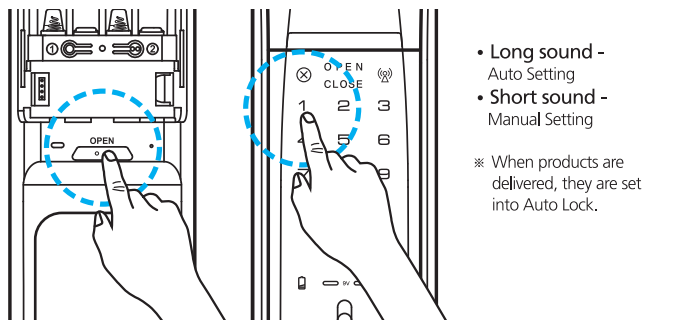
3. Card key deletion
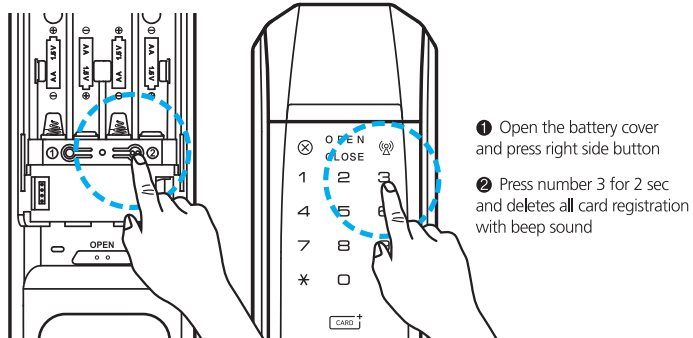
❶ Open the battery cover and press right side button

❷ Press number 3 for 2 sec and deletes all card registration with beep sound

4. Auto-Close / Manual-Close setting

- **Long sound -** Auto Setting
- **Short sound -** Manual Setting

※ When products are delivered, they are set into Auto Lock.

Auto-close setting
Press "OPEN / CLOSE" button for 3sec and press number 1.
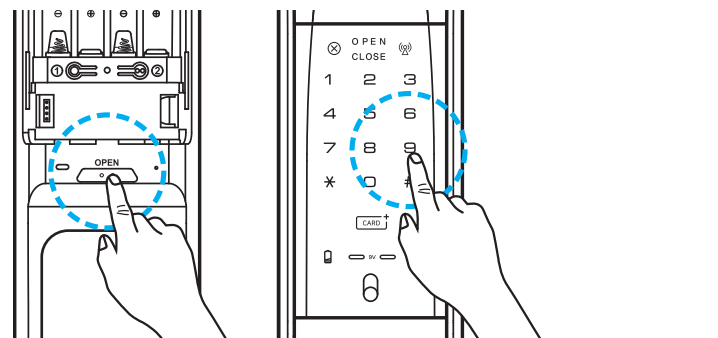You will hear long beep sound as confirmation

Manual-close setting
Press "OPEN / CLOSE" button for 3sec and press number 1.
You will hear short beep sound as confirmation

5. Auto-close Time setting

Auto-close setting
Press "OPEN / CLOSE" button for 3sec and then you will hear beep sound.
Press number 8 and press number (1~8) for time set and press "✳" to complete.
Factory default is 2sec.

6. How to close manually

Door close inside
Press OPEN / CLOSE button

Door close outside
Close the door and place your palm on numeric button for 2sec

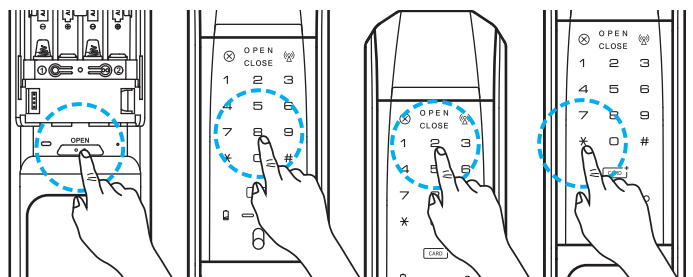With releasing Auto-door close function, door does not close automatically and follow up as above

7. High / Low tone setting

❶ Press "OPEN / CLOSE" button for 3sec

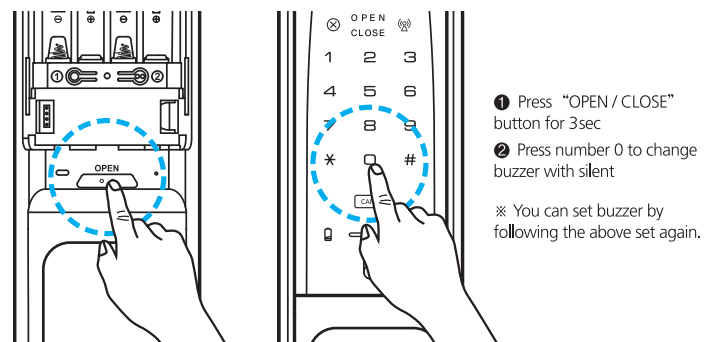❷ Until the pitch wanted is heard (a total of 7 levels), press "9" and then "✳"
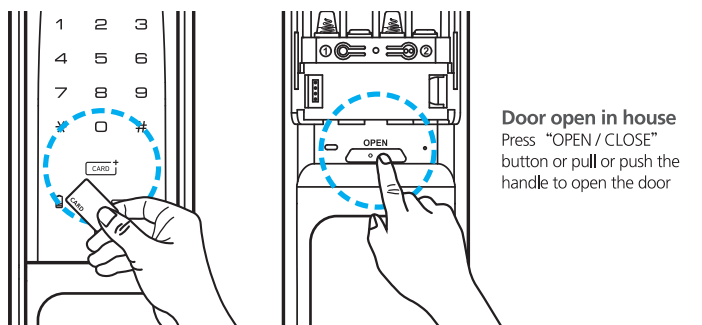
8. Buzzer / Silent setting

❶ Press "OPEN / CLOSE" button for 3sec

❷ Press number 0 to change buzzer with silent

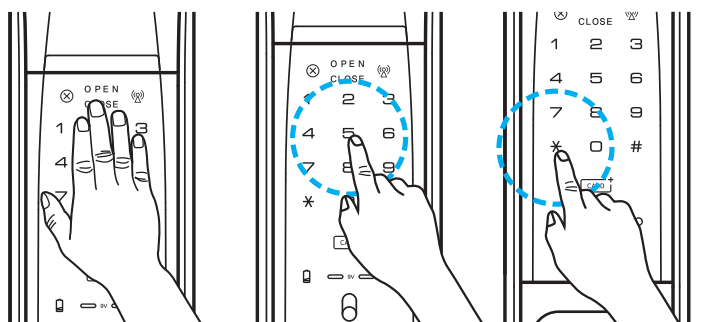※ You can set buzzer by following the above set again.

9. How to open the door

Door open in house
Press "OPEN / CLOSE" button or pull or push the handle to open the door

Door open with RF card
Place RF card on door lock front and lock is opened with melody

**Opening door with password from outside**
Place hand on keypad or press Start button to lighten keypad. Press registered password and press "✳" or "#" to open door.

Manner Mode
Pressing Start button will activate manner mode, and door will open with no configuration alarm. (Auto-setting to non-manner mode after door opening)
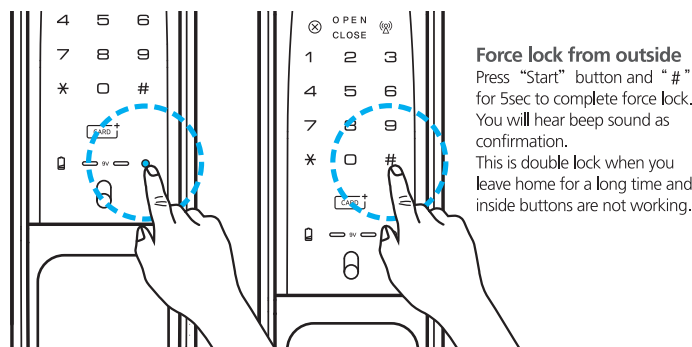
> In case of wrong password 3 times, you will hear warning sound for 30 sec and number pad gets stuck

10. Imaginary function
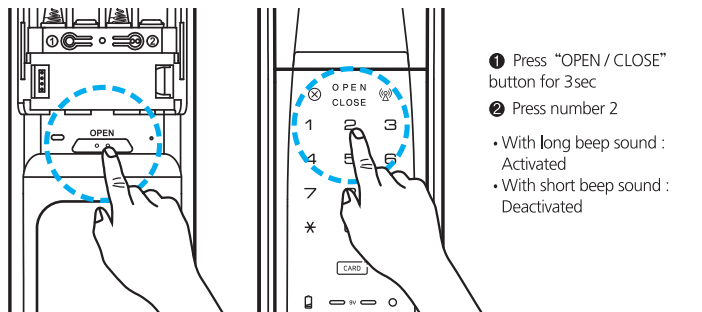
❶ Press "OPEN / CLOSE" button for 3 sec
❷ Press number 2

• With long beep sound : Activated
• With short beep sound : Deactivated

11. How to close in force (Except digital doorlock for wooden door)

Force lock from outside
Press "Start" button and "#" for 5sec to complete force lock. You will hear beep sound as confirmation.
This is double lock when you leave home for a long time and inside buttons are not working.

▶ When "Force lock from outside" is activated, "OPEN / CLOSE" button is not working.
▶ When "Force lock from outside" is activated, it gets deactivated if you open the door from inside.
▶ When "Force lock from outside" is activated, you can open the lock with password or Card.
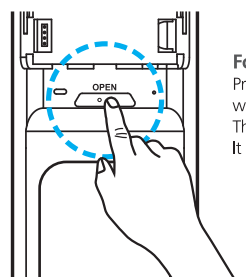
Force lock from inside
Press "OPEN / CLOSE" button for 3sec and it completes with melody sound.
This is double lock and outside buttons are not working. It gets deactivated when you open the lock from inside.

12. Battery replacement method
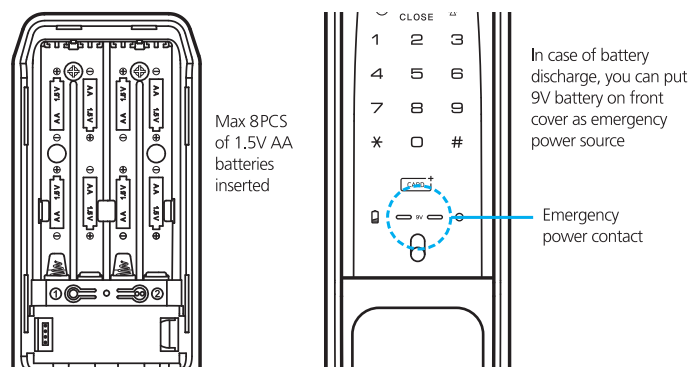
Max 8PCS of 1.5V AA batteries inserted

In case of battery discharge, you can put 9V battery on front cover as emergency power source

Emergency power contact

1. **Battery life time** : 4M to 8M upon 10times using a day
2. **Battery change alarm** : Blinking red lights with melody.
   Open battery cover and replace all 4PCS of 1.5V AA at once. Make sure its polarity
3. **Emergency power supply** : After battery is fully discharged,
   place 9V battery on emergency power contact and open the door with password or RF card

13. Way to register wireless transmission / Reception communication device module for door lock (Optional)

Remote controller   Setting button

1. Red +
2. Black -
3, 4 Door release wires

❶ Press right side button
Bleep sound comes out ~~

❷ Press Setting button for 5 sec on Remote controller and you will hear long beep sound

※ Video door phone screen should be on while registration

❸ Press " ＊ " button on Door lock to complete registration and you will hear same long beep sound.

Bleep Bleep ~~

※ If you add one, you have to delete and register all in order
(Include remote controller)

14. Remote control registration (Option)

❶ Press right side button while opening the door

※ Max 3 remote controllers connectable

❷ Press both "OPEN" and "CLOSE" button at the same time

❸ Press " ＊ " button on the door lock and you will hear beep sound as confirmation
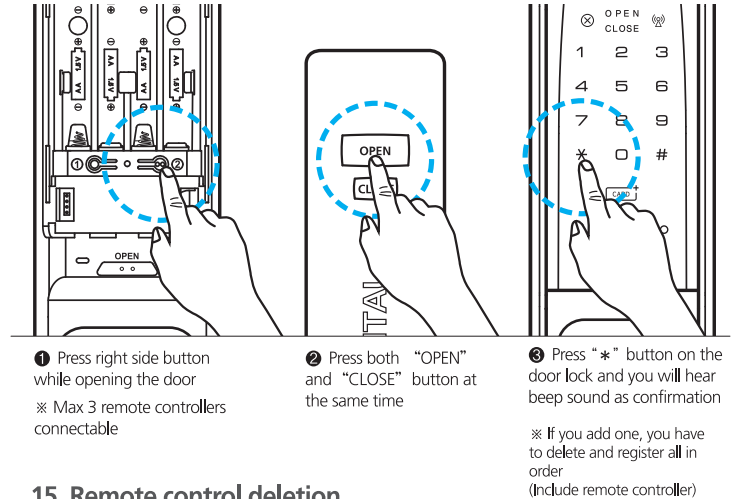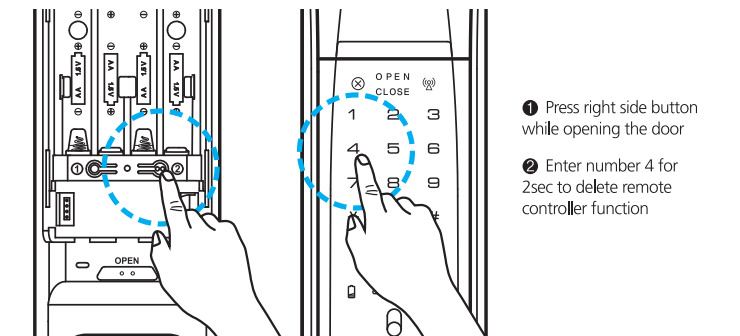
※ If you add one, you have to delete and register all in order
(Include remote controller)

15. Remote control deletion

❶ Press right side button while opening the door

❷ Enter number 4 for 2sec to delete remote controller function

4. Quick Manual

1. To change into auto / Manual

Press the OPEN / CLOSE button for 3 seconds or longer + the number "1"

2. To change random security coding (Option)

Press the OPEN / CLOSE button for 3 seconds or longer + the number "2"

3. To register passwords for 5 users (Option)

Press the OPEN / CLOSE button for 3 seconds or longer + the number "3"

4. To delete remote control adaptor registration

If you Press the card registration button and the button "4" for 2sec the card will be deleted

5. To change into card auto / Manual (Option)

Press the OPEN / CLOSE button for 3 seconds or longer + the number "5"

6. To operate an OPEN / CLOSE button (Option) - Except doorlock for wooden door

Press the OPEN / CLOSE button for 3 seconds or longer + the number "6"

7. To setup double check

Press the OPEN / CLOSE button for 3 seconds or longer + the number "7"

8. To set the time for auto lock

Press the OPEN / CLOSE button for 3 seconds or longer + the number "8" + the number "3" + " ＊ " (changed into 3 seconds)

9. To change a sound into treble (Low) / Bass (High)

Press the OPEN / CLOSE button for 3 seconds or longer + the number "9"

10. To change a sound into buzzer / Silence

Press the OPEN / CLOSE button for 3 seconds or longer + the number "0"

11. Card deletion function

If you press the card registration button and the button "3" for 2sec the card will be deleted

12. Mischief prevention function

Not allowed to access the system in the event of mischief 3 times or more

13. Battery replacement indication

In the event of lack of batteries (4.5V±0.3), Korean children song ("School Bell") melody comes out

14. Fire detection sensor

If the system detects the temperature $65^0C \pm 10^0C$ in the event of a fire, the door will open automatically.

Number and card key (Optional) you can use
You can use your password and card key conveniently and freely make settings and changes.

The open / Close functions of card and one‑touch
All motions became convenient through simple one‑touch.

The function of automatic re‑Locking
The automatic locking in case of closing a door

Self‑diagnostic function
The door lock diagnoses the troubles of the system by itself, making you know the troubles of the function and the time to exchange batteries through alarm sound.

It's available for 5 persons to use the password
Five persons can use ID differently each other.

Automatic locking and time setting available
Free time setting available

The function of outward double‑Locking device
In case of long‑time outing, the motion of inside button is set to stop so that the robbery through milk slot can be prevented.

Remote controller, home network registration available (Optional)
Available opening doors with remote controller in door

No. of cards you can register
You can register up to 50 cards

Manner function
Through the control of button and melody occurring from the product's motion, it's possible to prevent the neighbors from the noise at midnight.

Function of fire sensor
In case of fire, a status of $65^0 \pm 10$ makes the door opened automatically. so, you can escape safely.

Imaginary number function
The function of making other's passwords unknown

Button lighting device distinguishable in darkness
When the device is worked, the lamp is lighted, so it's available to use even in darkness.

Damage types		Compensation items	
		Within warranty period	After warranty period
State of Normal Use	In case the troubles occur within 12 months after installation	Repair for free	Repair for Cost
	In case the same troubles occur two times	Repair for free	Repair for Cost
	In case the same troubles occur three times	Product replacement	Repair for Cost
	In case there is no any parts for repair	Product replacement	Product replacement (Limited to flat-rate depreciation)
Intention or Fault of Consumer	In case of an official trip because of consumer's mistake including the fault of exchanging batteries and the immaturity of inputting	Repair for Cost	Repair for Cost
	To exchange consumption goods including batteries	Repair for Cost	Repair for Cost
	Failures or damages due to other purposes than the original purpose of the product	Repair for Cost	Repair for Cost
	Failures or damages of purpose	Repair for Cost	Repair for Cost
	Failures or damages because entering passwords has been omitted or passwords have been forgotten	Repair for Cost	Repair for Cost
	Product damaged because of not carrying an emergency manual key	Repair for Cost	Repair for Cost
Failures or damages due to a fire or natural disasters		Repair for Cost	Repair for Cost
Malfunctions due to condensation and moisture and improper operations due to poor installation		Repair for Cost	Repair for Cost

Warranty Card (for Company)

Thank you very much for purchasing our company's digital door lock. The quality assurance period is counted from the date of purchase. Therefore be sure to have the date specified for sufficient service.

Customer name	
Telephone	
Model Name	
Serial Number	
Term of Guarantee	
Address	

Installation Agency	
Telephone	
Address	

- This product is produced by the thorough quality management.
- In case any troubles occur in the state of normal use within the warranty period, you can receive A/S for free.
- You are required to fill up the address, name and telephone number on the warranty card in time of buying the product and to keep the card well, and if otherwise, you need to pay for repair.

New Standard of Premium Digital Doorlock

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