

SMART HOME SYSTEMS

W.E.F. APR2023

DIGITAL DOOR LOCK

DIGITAL FURNITURE LOCK

ELECTRONIC BED FITTING

VIDEO DOOR PHONE



Haken Systems is a recognized international brand in innovation and product development providing high quality Fashion Electronic Door Lock, Wirless Video Door Phone systems, Electronic bed fittings and much more and offering a variety of solutions for both consumers and dealers.

Leader in Innovation and Product Development

Throughout our history, Haken Systems has consistently demonstrated its ability to provide solutions to consumers' need for products that express their lifestyle. Haken has introduced many innovative products to the marketplace in the past years including the Spanish Bed fittings, Smart Electronic Door Locks with Anti-Tarnish finish, the Powerbolt Keyless Home Access System.

High Quality Fashion Doorware

Quality and security are an integral part of every product. Knowing that all Haken products will function properly and provide the added protection and security you expect, allows you to choose from a number of stylish products with confidence.

Variety of Solutions

At Haken Systems, we know that one product line will not fit every consumers' needs. That's why we offer several different styles of Video door phones & Smart Door Locks with varying features and price points. Every line features a selection of Decorator Finishes.

For those who desire only the best, Products offered by Haken is our finest line of automation systems.

If you are looking for convenience, our Electronic Keyless Home Access System & digital furniture products are the perfect solution. These products offer the latest in electronic technology and permit home access with a personalized security code or remote access. Now your kids or even service personnel can access your home without the hassle of duplicate keys. So whether you're looking for low price, unique style, wide selection or simple convenience, Haken Systems has the product to meet your needs and complement your lifestyle.





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ELECTRONIC BED FITTING





WIRED REMOTE CONTROL

WIRELESS REMOTE CONTROL + MOBILE BLUETOOTH APP

CONCEALED BUTTON

OPERATE WITH:

- Wired remote control
- Wireless remote Control + Mobile app
- Concealed up / down button

SPECIFICATION:

- Weight capacity upto 400kg
- Double electric motor piston with double spring hinge
- No space wastage in the storage



DIGITAL FURNITURE LOCKS





For Wood, UPVC & Glass Doors





1. SOLO INVISIBLE RFID LOCK











Black

RFID CARD

Application: **Swing & Sliding** Door both

DOOR THICKNESS 19-25MM

- RFID Card Access (upto 50)
- Low Battery Indicator
- Automatic Locking Function
- No Locking if Battery Down (Door height max upto 6ft)

2. SOLO INVISIBLE BLUETOOTH LOCK





Application:

Door both

Swing & Sliding

Black





DOOR THICKNESS Min. 19-25 MM

- Mobile App Access
- Low Battery Indicator
- Open/Close Log Data Access
- Distance of 20 Feet from mobile
- Automatic / Manual Locking Function
- No Locking if Battery Down (Door height max upto 6ft)



Bluetooth

PLACES OF APPLICATION



Shops and Retail:

Glass cabinets and display cases, supply cupboards, staff lockers



Hospitals:

Storage cabinets, cupboards and lockers for medical equipment or



Offices:

Filing cabinets, kitchen and stationery cupboards



Schools:

Staff and student lockers, equipment and storage



Clubs:

Staff and visitor lockers, glass display cabinets, equipment and



For Wooden Doors





3. KEYPAD LOCK BLACK







(Front Body)

(Back Body)



Password

DOOR THICKNESS Max. 19-25 MM

- Password Access
- Low Battery Indicator
- Automatic Locking Function
- No Locking Function (Door height max upto 6ft)

4. KEYPAD LOCK WHITE







(Back Body)



Password

DOOR THICKNESS Max. 19-25 MM

- Password Access
- Low Battery Indicator
- Automatic Locking Function
- No Locking Function (Door height max upto 6ft)

PLACES OF APPLICATION



Shops and Retail:

Glass cabinets and display cases, supply cupboards, staff lockers



Hospitals:

Storage cabinets, cupboards and lockers for medical equipment or



Offices:

Filing cabinets, kitchen and stationery cupboards



Schools:

Staff and student lockers, equipment and storage



Clubs:

Staff and visitor lockers, glass display cabinets, equipment and



For Wooden Doors





5. TWO30+ INVISIBLE RFID LOCK

(for sliding overlapping doors)



- RFID Card Access (upto 50)
- Low Battery Indicator
- Automatic Locking Function
- No Locking if Battery Down

■ For maximum two overlapping doors (as shown below in the image)





(For Glass overlapping doors)



(For Wooden overlapping doors)

- For Installation of this lock, need to calculate the thickness of the door + distance between both the doors in mm (total should not exceed 30 mm)
- This lock has inbuilt packing for supporting upto 25mm thick door, for installing in:
 - Door thickness < 25 mm, need to screw an external (wooden) packing between the rear door & the lock to make it uptill 25 mm.
 - Door thickness > 25 mm, need to conceal the lock inside the rear door to make it uptill 25 mm.

ACCESSORIES (suitable for all PS locks)



3D Latch

3d Adjustable Stainless Steel Latch for swing & sliding Doors (included in the lockset)



RFID Card

The Range is approx. 30 mm cross wood or glass
Use upto 50 different cards per lock.
(2 RFID Cards included in the lockset)



External Antenna

used whenever the distance from the key is greater than 25 mm or if the lock is fixed onto a real panel. Cable: 15m



Battery

When the battery starts to run out, the lock will no longer lock and a continuous tone will sound for 15 seconds. (included in the lockset)



Glass Se

This kit has an additional adhesive tape, which makes you install the lock on the glass as well.



Self Push Latch

It helps give a self pull open to the door when you unlock the door with RFID, Bluetooth or Keypad.

PLACES OF APPLICATION



Shops and Retail:

Glass cabinets and display cases, supply cupboards, staff lockers



Hospitals:

Storage cabinets, cupboards and lockers for medical equipment or



Offices:

Filing cabinets, kitchen and stationery cupboards



Schools:

Staff and student lockers, equipment and storage



Clubs:

Staff and visitor lockers, glass display cabinets, equipment and



6. CODAK FP

Fingerprint Lock









- High-Tech: Semiconductor fingerprint identification technology, more sensitive and reliable.
- Low Power consumption: Power supplied by only one AAA battery, small in size. If the battery is low, the lock will prompt everytime you use it,change the battery
- Maximum 5 fingerprints can be registered.
 ISO9001&14001, CE & FCC Certified
- Application: Drawer, Cabinet, Wardrobe etc.
- Material: Zinc alloy and Stainless Steel
- Door Thickness: Model A: 16-22mm Model B: 30-36mm



Vertical Body Nickel



7. SOLA (Cm)
Keypad Lock

SOLA Lock can be installed vertically or Horizontally for Left or Right handed configuration

Size: Depth 26.9mm x Height 152.4mm x Width 31.8mm (Front Panel)

Horizontal Left Handed



Locked Position

Horizontal Right Handed



Locked Position





Keypad Lock

Nickel



• Size:
Depth 19mm x Height 82mm x Width 59mm
(Front Panel)



Digital Furniture Locks

1. EMPEROR

Fingerprint + Password locking

• Material : Zinc alloy

• Can be used as a handle

Password length: 1-10 characters

• Fingerprint storage: 100

• AAA Battery can be powered by external power supply via

USB port in case of low battery



2. ROSS

Fingerprint locking

• Material: Zinc alloy

• AAA Battery can be powered by external power supply via USB port in case of low battery

• Low power consumption: battery life of 1 year

Fingerprint storage: 100 pcs Can be used for both, openable or sliding door





3. PULLER

Fingerprint locking

Material : Zinc alloy

 AAA Battery can be powered by external power supply via USB port in case of low battery

Low power consumption: battery life of 1 year

• Can be used as a puller

• Fingerprint storage: 20 pcs





4. ATELIER

Single Fingerprint unlocking mode

• Material : Zinc alloy

 AAA Battery can be powered
 by external power supply
 via USB port in case of undervoltage

Low power consumption: battery life of 1 year

Can be used as a puller

Fingerprint storage: 10 pcs





5. CUBE

• Fingerprint + Password unlocking • mode

Material : Zinc alloy

• Password length: 1-10 characters

• Fingerprint storage: 100 pcs

AAA Battery can be powered by external power supply via USB port in case of undervoltage

Low power consumption: battery life of 1 year







VIDEO DOOR **PHONE**

1. Wifi Door Bell







((











Motion-Sensing



WiFi



Intercom



Unlock



2.4G

App-Based



Night Vision

Weatherproof

- Can be connected to Haken digital door locks.
- Can unlock door lock sitting anywhere in the world using your mobile
- The image effect: 720P.
- Connect to 8V~36V Low-voltage
- power supply
- Camera angle: 120°
- 1.3 pixels.
 - Touch button

Now increase your home security by bringing your house view on your mobile using our wifi video door bell



This Device has intercom function



Video Recording Support TF card recording



Mobile Access

Photo Taking

See and speak to visitors via your mobile APP from any place

Take photos by your mobile via APP



Night Vision

Buit-in night vision allows you to capture activity around the door at night



Chime

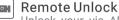
Work as a normal door chime when your phone is not nearby or turned off





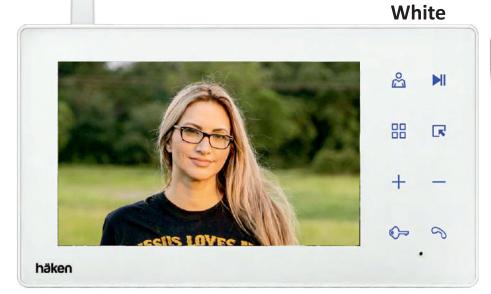
Motion Dectection

Built-in motion sensor triggers mobile alerts



Unlock your via APP (electric / digital lock is sold separately)







(indoor + outdoor unit)

No Wiring needed at all Fully Wireless Setup: can be connected to our locks wirelessly















New Technology in Town Go Wireless with the latest & most advanced Video Door Phone in the World

PRODUCT DESCRIPTION

- Wireless hands-free communication.
- High class touch button operation.
- Portable indoor monitor for HVDP-WL31.
- Wireless video intercom.
- Wireless surveillance outdoor.
- Wireless unlock door strike (The electric lock needs extra power supply)
- Wireless working distance: (150 area).
- The HVDP-WL31 with motion dectecting photo-taking function, maximum 100 photo can be saved.
- Support up to 3 indoor units.



White



Black



HVDP-BL30

















(Single Button Outdoor Unit)

PRODUCT DESIGN

Monitoring & Security We can monitor what is going on at home no matter where we are via APP.

image immediately. You can unlock the door strike remotely by APP, or unlock by the indoor unit.

Unlock Door Strike by Mobile When someone presses the call button on the outdoor unit, the indoor unit will ring and the mobile phone will get the video

• Photo Taking & Video Recording User can take photos or record video via APP.



DIGITAL DOOR LOCK

1. HDL-FRX100





PUSHPULL LOCK FACE DETECTION & PALM RECOGNITION











Mechanical

RFID **Smart Card**





Bluetooth with app Remote Control

- Remote Control / Video Door Phone / Bluetooth integration (Sold Separately)
- Size 85 x 367 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



Metal Die Cast Body

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy, strength and durability



One-touch Door closing With one touch, you can close the lock



Fake Pass Code / Smart **Touch Pad**

Easiliy accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system

2. HDL-PP74





Dark Grey



6_{way}





Smart Touch Pad

Finger Print Access





RFID Smart Card

Mechanical Keys





Pattern Lo

Dual Authentication





Remote Control (Optional)

Bluetooth with app

(Optional)

For Wooden Doors

- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)
- Size-Outer Body: 85 x 367 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



Fake Pass Code / Smart Touch Pad

Metal Die Cast Body
A full metal casting
creates the interior of
the lock which provides
a smooth surface,

dimensional accuracy, strength and durability

One-touch Door closing With one touch, you can

close the lock

Easiliy accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password

3. HDL-PP74



Rose Gold









Smart Touch Pag

Finger Print Acces





RFID Smart Card

Mechanical Key





Pattern Lock

Dual Authentication





Remote Control (Optional)

uetooth with app

For Wooden Doors

- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)
- Size-Outer Body: 85 x 367 x 73 (mm)
 Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily

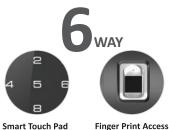


Anti-Hacking System it offers a state of the art anti theft system

4. HDL-PP64







Smart Touch Pad

Mechanical Keys



One-touch Door closing With one touch, you can close the lock

Fake Pass Code / Smart

Easily accessible with a

set of PIN of 4-12 digits

disguise your password

and provides a cryptic

unlocking system to

Touch Pad

Metal Die Cast Body A full metal casting creates the interior of the lock which provides

a smooth surface, dimensional accuracy, strength and durability



Dual Authentication Mode



Pattern Lock

RFID Smart Card

Remote Control

Bluetooth with app (Optional)

- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)
- Size-Outer Body: 85 x 367 x 73 (mm)
- Door Thickness: 35-60 (mm)

For Wooden Doors

● 60-100mm (Kit Extra)









Finger Print Access



RFID Smart Card



Mechanical Keys

Smart Touch Pad





Dual Authentication Mode





(Optional)

- Bluetooth with app (Optional)
- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)
- Size-Outer Body: 85 x 367 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)

For Wooden Doors



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system







Finger Print Access



RFID Smart Card









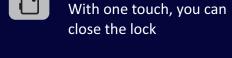
Bluetooth with app



Remote Control

(Optional)





Metal Die Cast Body

strength and durability

One-touch Door closing

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy,



Fake Pass Code / Smart **Touch Pad**

Easily accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password

7. HDL-PP53

• 60-100mm (Kit Extra)

• Size-Outer Body: 89 x 288 x 70 (mm) • Door Thickness: 35-60 (mm)





Smart Touch Pad

RFID Smart Card

Pattern Lock



Finger Print Access



Dual Authentication Mode



Bluetooth with app



Remote Control

(Optional)



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system

- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)
- Size-Outer Body: 89 x 288 x 70 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)







Smart Touch Pad



Finger Print Access

RFID Smart Card



Mechanical Keys



Wifi with App



One-touch Door closing With one touch, you can close the lock

Metal Die Cast Body A full metal casting creates the interior of

the lock which provides a smooth surface, dimensional accuracy, strength and durability



Fake Pass Code / Smart **Touch Pad**

Easily accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password

External Emergency

If the battery goes down

emergency port provided

the outdoor lock body with which 9V battery can be connected

without any hassle and then the lock can be

Battery Port

then there is an

operated easily



Coffee Brown

- WIFI Lock / Unlock with App
- Size 70 x 370 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



9. HDLE-M61



Matt Black



Smart Touch Pad



Mechanical Keys

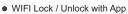


RFID Smart Card

Wifi with App



Anti-Hacking System it offers a state of the art anti theft system



- Size 70 x 370 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



10. HDLE-M50







Metal Die Cast Body

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy, strength and durability



One-touch Door closing With one touch, you can close the lock



Fake Pass Code / Smart **Touch Pad**

Easily accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password

11. HDL-M44



- Size-Outer Body: 85 x 367 x 73 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)
- Remote Control / Video Door Phone / Bluetooth Integration (Sold Separately)







Bluetooth with app (Optional)



Mechanical Keys

Remote Control (Optional)



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system

12. HDL-M41





Titan Silver

Champagne Gold

- Optional Remote Control / VDP Integration (Sold Separately)
- Size 83 x 304 x 21.95 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)

13. HDL-M34



- Remote Control / Video Door Phone / Bluetooth integration (Sold Separately)
- Size 80 x 255 x 24 (mm)
- Door Thickness: 35-60 (mm)
 60-100mm (Kit Extra)



Metal Die Cast Body

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy, strength and durability



One-touch Door closing With one touch, you can close the lock



Fake Pass Code / Smart Touch Pad

Easiliy accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system











For Sliding & Double Door

Champagne Gold

Graphite Black

Back Body











Smart Touch Pad

Finger Print Access

RFID Smart Card

Emergency Mechanical Key

Dual Authentication

- Remote Control / Video Door Phone (Sold Separately)
- Size 75 x 180 x 25 (mm)
- Door Thickness: 35-50* (mm) (Please review with technical team for the size)

15. HDLE-R50







Smart Touch Pad



Mechanical Keys



Wifi with App



Dead bolt type

- Size 64 x 172 x 10 (mm)
- Door Thickness: 35-60 (mm)
- 60-100mm (Kit Extra)



Finger Print Access



RFID Smart Card



Metal Die Cast Body

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy, strength and durability



One-touch Door closing With one touch, you can close the lock



Fake Pass Code / Smart **Touch Pad**

Easily accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system







Back Body



Titan Silver

- Door Thickness: 35-60 (mm)
- Size 73 x 180 x 20 (mm)

17. HDL-R32N



- Optional Remote Control / VDP Integration (Sold Separately)
- Size 64 x 170 x 15 (mm)
- Door Thickness: 35-60 (mm)



Metal Die Cast Body

A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy, strength and durability



One-touch Door closing With one touch, you can close the lock



Fake Pass Code / Smart Touch Pad

Easiliy accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system

18. HDLE-RG51







(No Need to make a hole or cut-out in the glass)



Smart Touch Pad



Finger Print Access





Emergency Mechanical Key



RFID Card



Wifi with App

- Size 70 x 170 x 22 (mm)
- Door Thickness: 10-12 (mm)



Metal Die Cast Body A full metal casting creates the interior of the lock which provides a smooth surface, dimensional accuracy,



One-touch Door closing
With one touch, you can
close the lock

strength and durability



Fake Pass Code / Smart Touch Pad

Easiliy accessible with a set of PIN of 4-12 digits and provides a cryptic unlocking system to disguise your password



External Emergency Battery Port

If the battery goes down then there is an emergency port provided the outdoor lock body with which 9V battery can be connected without any hassle and then the lock can be operated easily



Anti-Hacking System it offers a state of the art anti theft system



DIGITAL LOCK ACCESSORIES







Receiver Module

FRX-100 /PP-74 / PP-64 / PP-53 M-34 / M-44 / R32-N / RG24-RC



Receiver Module HDL-M41



Receiver Module HDL-R51



Remote Control

FRX-100 /PP-74 / PP-64 / PP-53 M-34 / M-44 / R32-N / RG24-RC



HDL-M41



Remote Control HDL-R51



VDP Module

FRX-100 /PP-74 / PP-64 / PP-53 M-34 / M-44 / R32-N / RG24-RC



VDP Module HDL-M41



VDP Module HDL-R51



Bluetooth Module PP-74/ HDL-PP64 / PP53 /

M-44 / R51 / M-34



Glass to Glass Module HDL-RG24



RFID Card



Big Lock Body* HDL-M41 *(to be exchanged in lieu of small lock body)

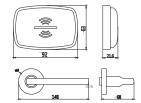


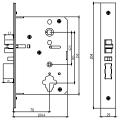


Hotel Door Locks (Wooden Doors)

















FEATURES



304# stainless steel reader, handle and collar.



Backup mechanical key.



Proximity latest Mi-fare technology, fast and stable



With SS-304 die casting latch and deadbolt.



Low power alarm, guest card can still open the door.



User friendly software, easy to use and management.



Hidden cylinder ensures the security

TECHNICAL SPECIFICATIONS

- Mechanism: 304# reader, front / back panel and handle
- Unlock way: Mifare card or mechanical key
- Power Supply: 4xAA alkaline battery (DC6v)
- Working Temperature: -20-45 degree
- Working humidity: 20-95%
- Suitable door thickness: 45-65mm

CE CERTIFIED

70# ANSI Mortise

- With standard 70mm backset ANSI mortise
- Microswitch inside the mortise is with over 1000,000 times life test.
- Latch and deadbolt parts are with SS-304 die casting material, durable and reliable.

Hotel Lock Accessories



HHL-ACC-ESS10

ENERGY SAVING SWITCH

The energy saver is specially designed to be used as power switch in the hotels and suitable for Mifare/RF card to control the power with high security. it can save about 40% power consumption in your daily use.

Use method: you can insert one card into the switch to get the power, the signal light will show red.

TECHNICAL SPECIFICATIONS

- Working voltage:AC220V+10%
- * Working current:40A
- Time delay: 15 seconds
- * Working temperature:-40oC-+50oC



HHL-ACC-MC10 MIFARE CARD



TEL LOCK MANAGEMENT SOFTWA



HHL-ACC-DEC



HHL-ACC-ENC

HHL-ACC-LCD

- PHILOCOLOGY AND ADMINISTRATION OF THE PRINCIPLE OF THE PR
- · Universal USB port, no need extra driver
- * Auto detect the card
- Fast reading speed and stable to use
- Support one card system integration
- One station solution, no need special room setting card
- Easy to check the card information
- Convenient to check audit trial records
 Support checkout function.



REQUIREMENTS FOR INTEGRATION / SETUP

Computer: memory: 500GB above, hard disk suggested 2G above, USB port required.

Software: Windows system, windows 8/10.

Database: Windows Access / Microsoft SQL server 2008 above.

Encoder: Read / write card and software registration.

Door Lock: Installed on each room.

 ${\tt LCD\,Handset:\,Configure\,Room\,No.\,Adjust\,time,\,audit\,trial\,records\,etc.}$

MiFARE Card: Unlock the door lock.





Technology can deliver both quality & convenience and the strongest insights come from understanding the people who use it.



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