



ELECTRONIC BED FITTING

DIGITAL FURNITURE LOCK

VIDEO DOOR PHONE

DIGITAL DOOR LOCK

Smart Home Systems

www.hakensystem.co.uk

w.e.f. Mar 2020



ABOUT US



Haken Systems is a recognized international brand in innovation and product development providing high quality Fashion Electronic Door Lock, Wireless 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

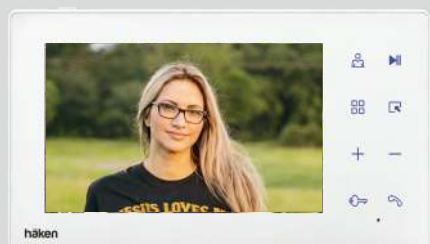
Quality and security are an integral part of every product. Knowing that all Haken products will function properly and provide the added protection and security you expect, allows you to choose from a number of stylish products with confidence.

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



ELECTRIC BED FITTING

MADE IN



SPAIN



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
- No space wastage in the storage

DIGITAL FURNITURE LOCKS



For Wood, UPVC & Glass Doors



1. SOLO INVISIBLE RFID LOCK



RFID CARD

Application:
Swing & Sliding
Door both

DOOR THICKNESS 19-32MM

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

2. SOLO INVISIBLE BLUETOOTH LOCK



Bluetooth

Application:
Swing & Sliding
Door both

DOOR THICKNESS Min. 19 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

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. 27 MM

- Password Access
- Low Battery Indicator
- Automatic Locking Function
- No Locking Function

4. KEYPAD LOCK WHITE



(Front Body)



(Back Body)



Password

DOOR THICKNESS Max. 27 MM

- Password Access
- Low Battery Indicator
- Automatic Locking Function
- No Locking Function

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

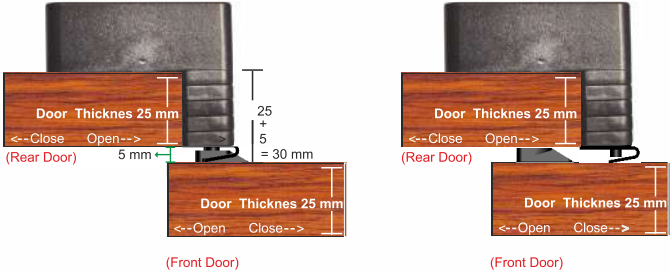
- RFID Card Access (upto 50)
- Low Battery Indicator
- Automatic Locking Function
- No Locking if Battery Down

(For Glass overlapping doors)
Glass Kit Extra



(For Wooden overlapping doors)

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



- 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 upto 25 mm.
 - Door thickness > 25 mm, need to conceal the lock inside the rear door to make it upto 25 mm.

ACCESSORIES



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: 1.5m



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 Set
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



COLOURS
 Silver  Gold

- **High-Tech:** Semiconductor fingerprint identificaion 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

6. **CODAK FP**
Fingerprint Lock



Vertical Body
Nickel

NEXT
LOCK by Digilock®

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



Nickel



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

POWER JUMPER

Cue (code managed)



POWER JUMPER

NEXT
LOCK by Digilock®

8. **CUE (Cm)**
Keypad Lock

VIDEO DOOR PHONE



1. Wifi Door Bell



Motion-Sensing



WiFi
Connection



Intercom



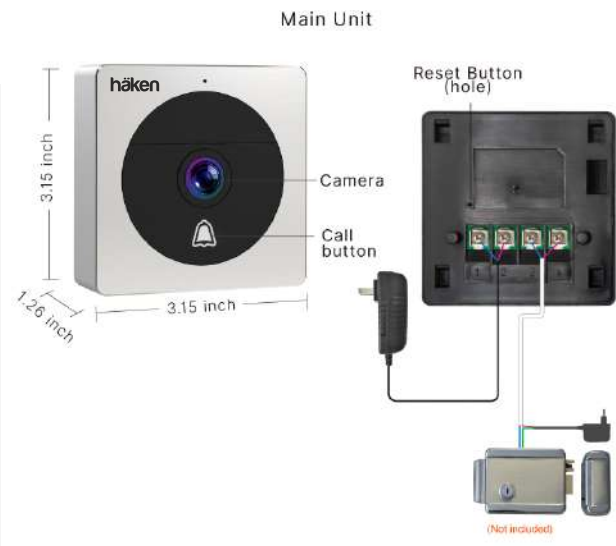
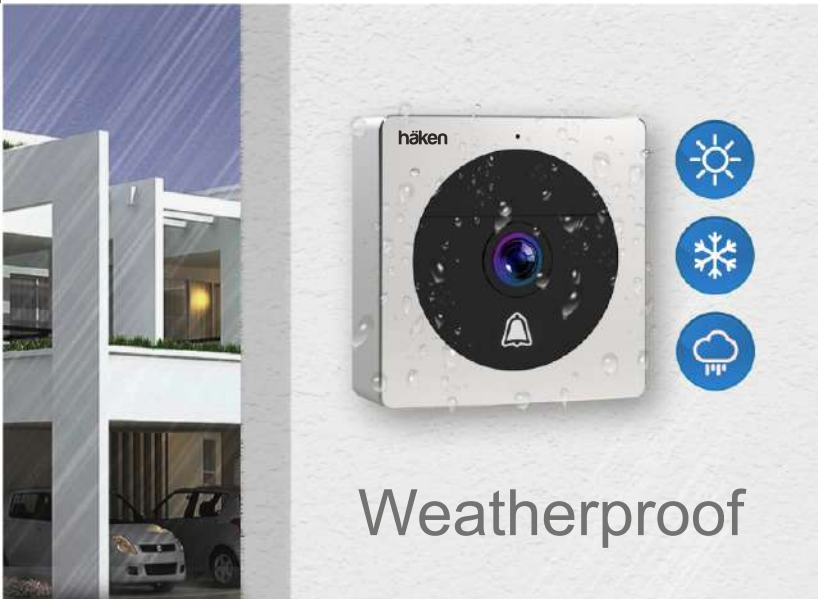
Unlock



App-Based



Night Vision



- 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



HVDP-WFBL20
(outdoor unit)



Wireless Chime Bell
(indoor unit)



Doorphone
This Device has intercom function



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



Photo Taking
Take photos by your mobile via APP



Video Recording
Support TF card recording



Night Vision
Built-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 Detection
Built-in motion sensor triggers mobile alerts



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

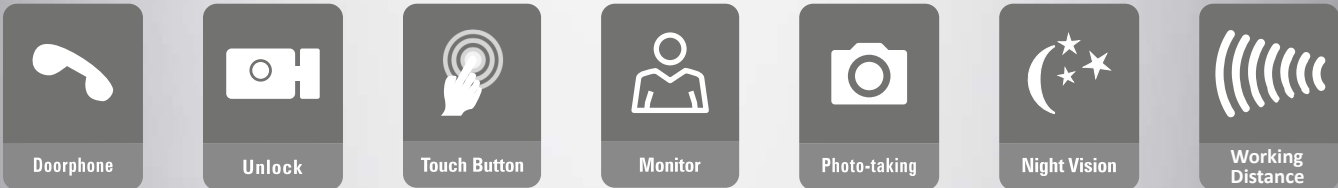
1. Wireless Video Door Phone
HVDP-WL31



(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 detecting photo-taking function, maximum 100 photo can be saved.
- Support up to 3 indoor units.

HVDP-WF30

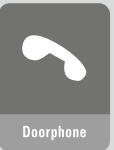
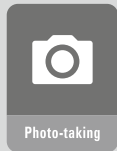
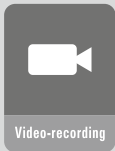
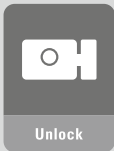
White



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.

video 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

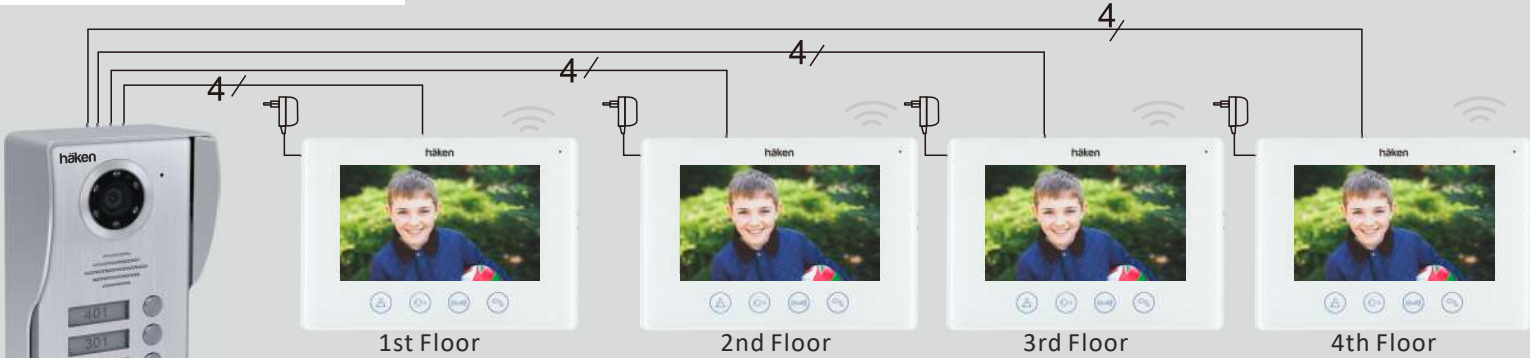
● Photo Taking & Video Recording

User can take photos or record video via APP.

3. Wire Video Door Phone with integrated mobile app Technology

VILLA- 4 FLOOR SYSTEM

4 Screens for 4 Floors



HVDP-BL40 (4 Button Outdoor Unit)

DIGITAL DOOR LOCK





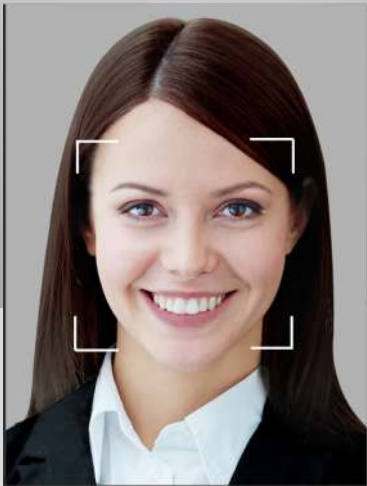
Grey

1. HDL-FRX100

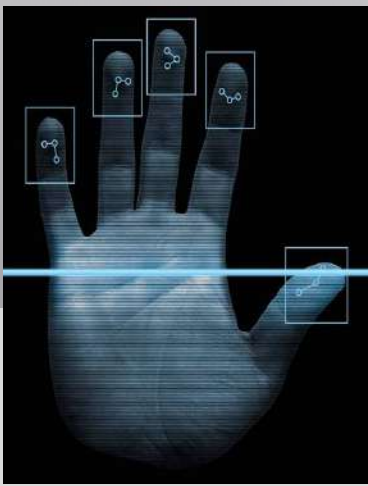
PUSHPULL LOCK

FACE DETECTION &

PALM RECOGNITION



&



6 WAY



Mechanical Key



RFID Smart Card



Bluetooth with app
(Optional)



Remote Control
(Optional)

- 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)

2. HDL-PP64



Black

Gold

6WAY



Smart Touch Pad



Finger Print Access



RFID Smart Card



Mechanical Keys



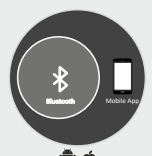
Pattern Lock



Dual Authentication Mode



Remote Control
(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



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

3. HDL-PP53



Gold

Black

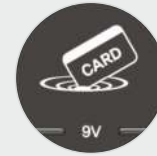
5WAY



Smart Touch Pad



Finger Print Access



RFID Smart Card



Dual Authentication Mode



Pattern Lock



Bluetooth with app
(Optional)



Remote Control
(Optional)

- 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)

4. HDL-M41



4WAY



Smart Touch Pad



Finger Print Access



RFID Smart Card



Emergency Mechanical Key

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)



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

5. HDL-M34



3WAY



Smart Touch Pad



RFID Smart Card



Emergency Mechanical Key

- 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)



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

6. HDL-R51

5_{WAY}



Champagne Gold



Graphite Black



Back Body

For Sliding & Double Door



Smart Touch Pad



Finger Print Access



RFID Smart Card



Emergency Mechanical Key

- Remote Control / Video Door Phone / Bluetooth integration (Sold Separately)
- Size 75 x 180 x 25 (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

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

7. HDL-R32N

2_{WAY}



Black



Back Body

Slimmest Biometric Lock Ever with vertical sash body



Smart Touch Pad



Finger Print Access

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



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

8. HDL-R21-S



2_{WAY}

For Sliding & Double Door

Black

Back Body



Smart Touch Pad



Finger Print Access

- Door Thickness: 35-60 (mm)
- Size 74 x 179 x 24 (mm)

9. HDL-R31



3_{WAY}

Titan Silver

Back Body



Smart Touch Pad



RFID Smart Card



Mechanical Keys

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

10. HDL-RG24



2_{WAY}

(FOR GLASS DOOR)



Smart Touch Pad



Finger Print Access



Dual Authentication mode

- Optional Remote Control / VDP Integration (Sold Separately)
- Size 70 x 170 x 22 (mm)
- Door Thickness: 10-12 (mm)

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

HDL-RG24
(Without Remote Control Set)

HDL-RG24-RC
(Including remote control & Receiver Module)

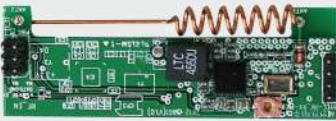
DIGITAL LOCK ACCESSORIES





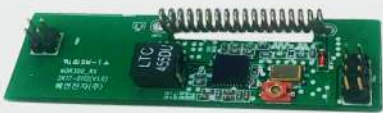
Receiver Module

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



Receiver Module

HDL-M41



Receiver Module

HDL-R51



Remote Control

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



Remote Control

HDL-M41



Remote Control

HDL-R51



VDP Module

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



VDP Module

HDL-M41



VDP Module

HDL-R51



Bluetooth Module

HDL-PP64 / PP53
/ R51 / M-34



Glass to Glass Module
HDL-RG24



RFID Card



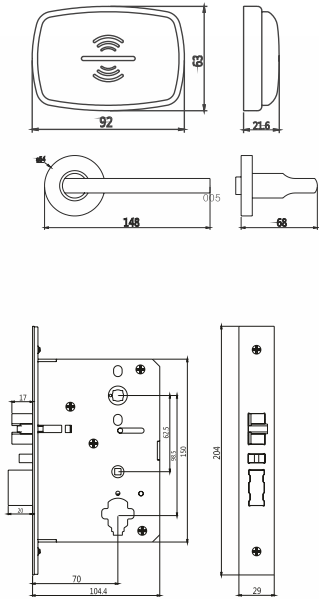
Big Lock Body*
HDL-M41
*(to be exchanged in
lieu of small lock body)

HOTEL LOCKS





HHL-100
(Satin)



PVD Gold



Black Nickel

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.

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

Hotel Lock Accessories



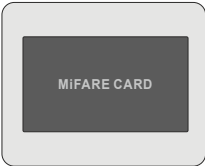
HHL-ACC-ESS10

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. upon drawing out the card, the power will be off after 15 seconds.

TECHNICAL SPECIFICATIONS

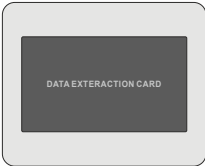
- Working voltage:AC220V+10%
- Working current:40A
- Time delay: 15 seconds
- Working temperature:-40oC+50oC



HHL-ACC-MC10
MIFARE CARD



HHL-ACC-SOFTWARE
HOTEL LOCK MANAGEMENT SOFTWARE



HHL-ACC-DEC
DATA EXTRACTION CARD

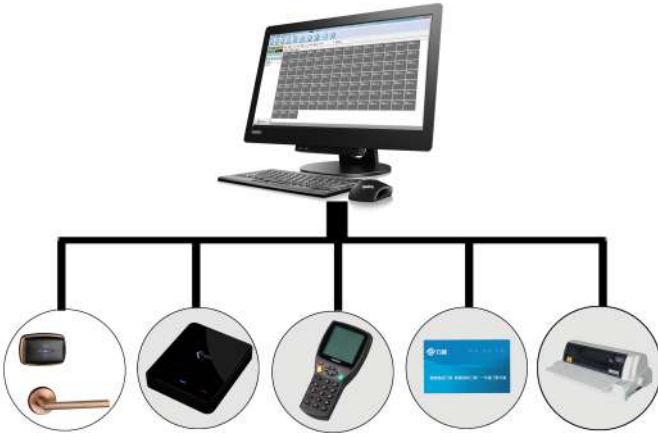


HHL-ACC-ENC
ENCODER



HHL-ACC-LCD
HAND HELD LCD DEVICE

- 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.
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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