



# HOTEL LOCK

[DOLLY SOLUTIONS CO.,LTD.](#)

# HOTEL LOCK SYSTEM



## USER FRIENDLY

When investing in any of our electronic locking systems, you are guaranteed a user friendly and low maintenance solution that will help your hotel operations and staff interaction.

## FEATURES AND FLEXIBILITY

DOLLY SOLUTIONS electronic locking solutions provide you with all the features you will need to manage your hotel operations and offer security and peace of mind to your guests. Our locking solutions provides total flexibility, adapting our solutions to your specific needs.

## SERVICEABILITY

The modular construction makes it easy to change and service parts without changing the complete lockset. Due to our future proof philosophy the lock software can at any time be upgraded in the field when needs change.





## Features & Functions :

### Product Features



#### Unlock with card key

Humanizative hotel guest room management system.  
The door can be opened with RF card.



#### Low voltage alarm

It warns in case of low battery with alarm and red LED during the door access.



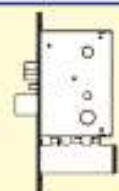
#### Easy to Install

Offer drawing for install, drill hole on door and fasterm by screw, not complicated to install



#### Unlock with mechanical key emergency

When the lock stops operating because of batteries that have been completely discharged, the mechanical key can be used to unlock the door.



#### American/European style mortise lock

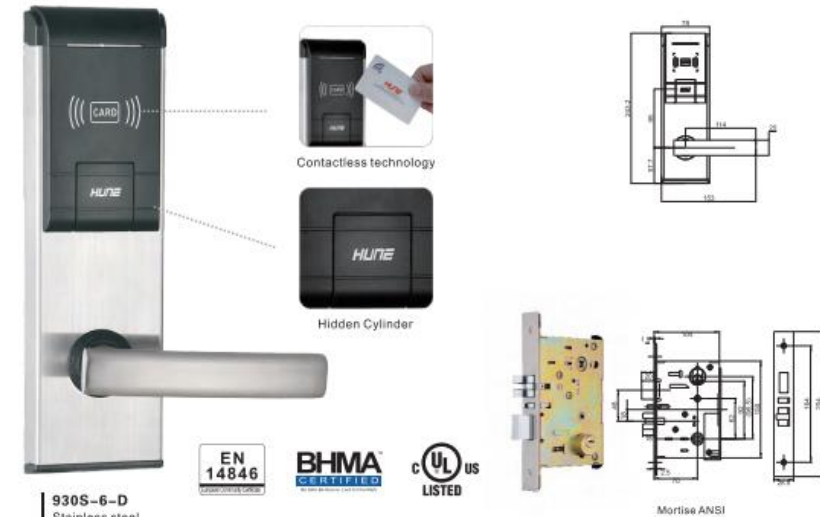
Mortise lockcase is made from stainless steel. Dead bolt and latchbolt retracted by lever inside at all times.



## CARD LOCKS

— ANSI STANDARD

Simple but not simple, rustic fashion success to the comfort of your building



- 304 Stainless steel coverplate reinforced by a 1.8mm thickness steel plate for added security
- Applicable with ANSI standard mortise
- Anti-panic exit function
- Detect card mode: advanced Micro Wave
- Can work with software or without software(should specify when give order)
- Suitable for Hotel, Commercial office, School, Government, Hospital, Marine, Residence.



930BP-6-D  
Golden PVD  
(Plastic top and bottom)

930SS-6-D  
Stainless steel  
(Metal top and bottom)

Mechanical key override:	Yes
Battery:	4 standard AA alkaline batteries, 18 months in normal state
Indication:	Light, Sound (Mute, Beep, or music optional)
Deadbolt Indication:	Blue and red light when touch key card
Unlocking record for trail:	Yes
Low voltage warning:	Yes
Passage mode for meeting room:	Yes
Static consumption:	12uA
Dynamic consumption:	300mA
Humidity:	20%-80%
Working temperature:	-10°C-60°C
Handle optional:	None, Client specified
Packing:	6PCS/CTN, 18.5KGS/CTN, 50.5*36*53CM





## CARD LOCKS

—EUROPEAN / ANSI STANDARD

Classic style smart lock



930KP-5-D  
Satin stainless steel  
(Mount top and bottom)

930EP-5-D  
Satin stainless steel  
(Mount top and bottom)

930S-5-D  
Satin stainless steel  
(Mount top and bottom)

Applicable card:	Temco, Mifare 1, EM100
Material:	Stainless steel 304
Mechanical key override:	No
Battery:	4 standard AA alkaline batteries
Indication:	16 LEDs in normal status
Indicator:	Light, Sound (Buzzer), or music (optional)
Deadbolt indicator:	Blue and red light when touch any card
Unlocking word for call:	No
Low voltage warning:	No
Passage mode for meeting room:	No
Static consumption:	12mA
Dynamic consumption:	300mA
Humidity:	20%-80%
Working temperature:	-10°C-50°C
Mortise optional:	C Handle, D Handle, E Handle, L Handle, Z Handle, or Custom specified
Packing:	4PCS/CTN, 18 PCS/CTN, 50 PCS/CTN

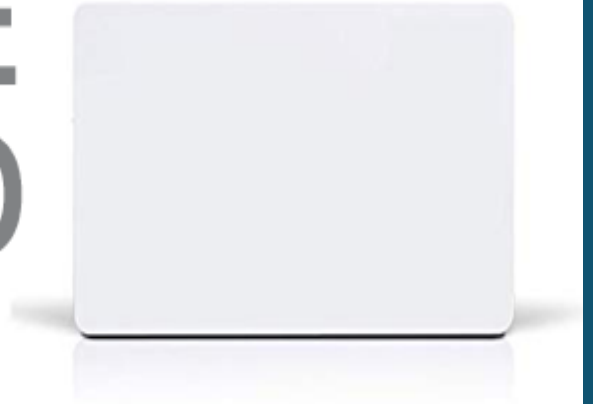
# Radio Frequency Identification (RFID) Technology for Hotels

RFID or proximity technology

---

All ... Locks is based on MIFARE. With a short read-range, MIFARE is uniquely suited to perform increment / decrement functions. Although contact smart cards can also do the job, contactless readers are faster and easier to use, and there is virtually no maintenance on the readers, or wear and tear on the cards. The MIFARE proprietary technology is based upon the ISO.IEC 14443 Type A operating at a frequency of 13.56 MHZ contactless smart card standard.

# MIFARE CARD



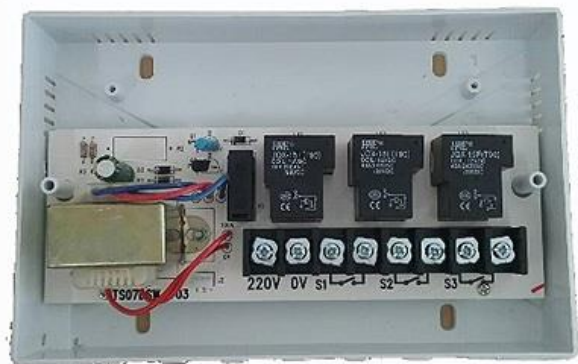
Staff & guest keycards



Wristbands



Keyfobs



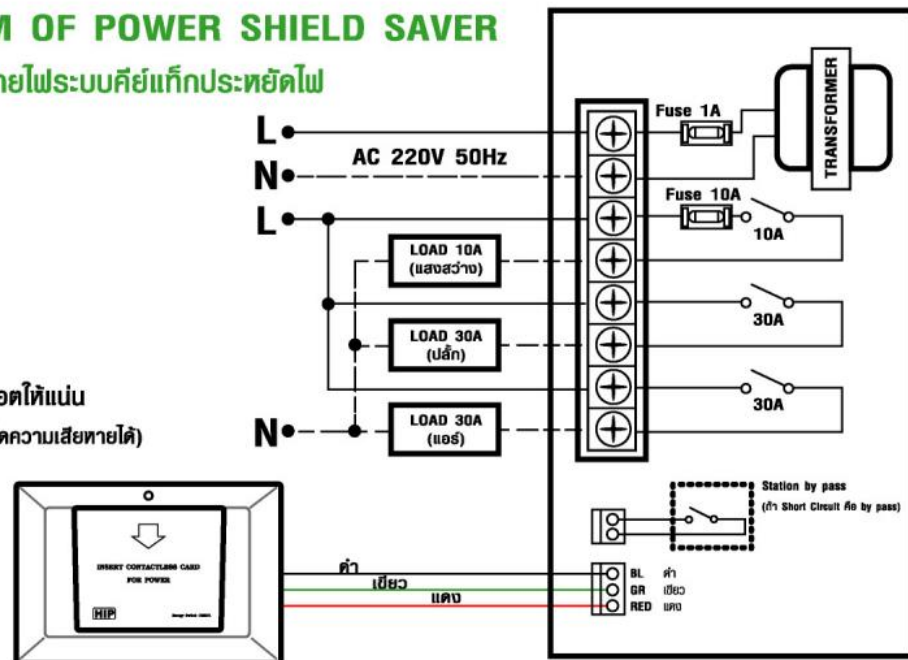
## RELAY CONTROL

Time Control Electronic  
Power Shield Saver

### WIRING DIAGRAM OF POWER SHIELD SAVER

วงจรแสดงการเชื่อมต่อสายไฟระบบคีย์แท็กประหยัดไฟ

**ข้อควรระวัง :** ต้องขันน็อตให้แน่น  
(มิฉะนั้นขั้วอาจจะละลายและเกิดความเสียหายได้)



เครื่องรับคีย์แท็ก

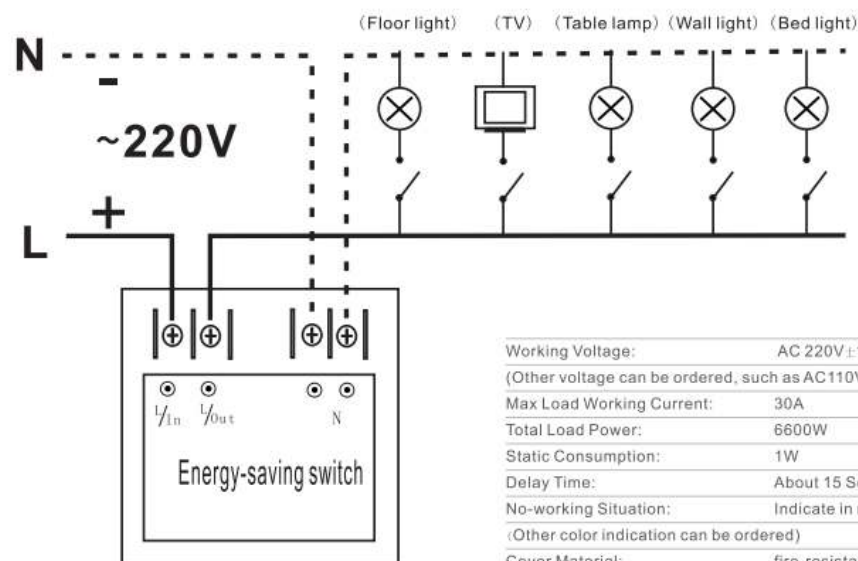




# ENERGY – SAVING SWITCH

## HOTEL LOCK SYSTEM

Is specially designed for hotel to save energy and money when the guests are not in their room.



Working Voltage:	AC 220V±10%
(Other voltage can be ordered, such as AC110V, DC 12V)	
Max Load Working Current:	30A
Total Load Power:	6600W
Static Consumption:	1W
Delay Time:	About 15 Seconds
No-working Situation:	Indicate in red
(Other color indication can be ordered)	
Cover Material:	fire-resistant PC
Weight:	170g
Packing:	100PCS/CTN, 18KGS/CTN, 46.5*33.5*40CM



# SWITCH

## HOTEL LOCK SYSTEM



0309-2 MCP(Mifare 1 Card)  
0309-2 TCP(Temic/ID Card)



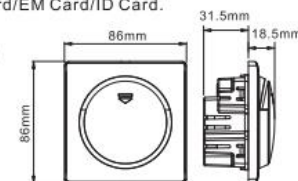
0309-2 MGS (Mifare 1 Card)  
0309-2 TGS (Temic/ID Card)

- Insert the Key Card to turn on the power (Light and Air Conditioning etc)
- Remove the Key Card, the power will be turned off automatically after 15 seconds, thus saving money.
- Simple installation.
- LED for easy location when entering the room in the dark.
- Optional (should specify when give order)
  - Can be set to only works with hotel specific Key Cards. (Business cards, Staff Key Cards and HUNE Key Cards belonging to other rooms will not activate the power supply)
  - 2 relay outputs (1 for lighting, 1 for Air Conditioning)  
Window detector input. If window is left open, the system will turn off the Air Conditioning.

### Specification for different model

- 0309M / 0309-2M: work with Mifare 1 Card.  
0309T / 0309-2T: work with Temic Card/EM Card/ID Card.  
9908: Work with any type of card  
(card color cannot be black or dark grey)

Other specified card type maybe possible for special order.



# Doorbell System

Hotel Doorbell Touch Panel TN-DB20W  
(CAT5 wiring) doorbell system

Guest conform and convenient labor saving

## Product Feature :

- With or Without Please Wait Function
- Different Color of LED to show DND and Make Up
- Normal electrical wiring to work with AC power
- Customer can prefer to use his own Indoor switch and his own bell chime.

## Technical Data : Voltage :

100~240V AC50~60Hz

Maximum Load : 4A

Dimension : 86X86X46 mm





# ENCODER KEY CARD

## HOTEL LOCK SYSTEM

---

This machine use for issue different function keys card and delete them as well from the lock management Software Put the card on the encoder and proceed the card issuing order, while card issuing; It will check out automatically. Safe & Confidential Double encrypt ensure the issuing of key card work thought attestation



# ELECTRONIC SAFE

## HOTEL LOCK SYSTEM



129-B(Deep Green)



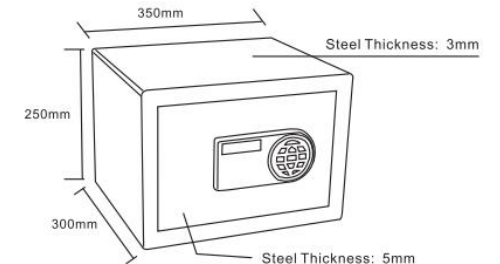
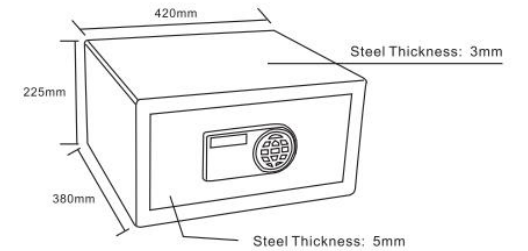
129-F(Grey)



128-P(White)



128-H(Black)





# STAINLESS POLE QUEUE

HOTEL LOCK SYSTEM

---



# LCD Displays

indoor and Outdoor Digital Signage displays Used for Public Space and Buildings



Digital Advertising  
Display



Freestanding Digital  
Posters



Multi Touch Screen  
Displays



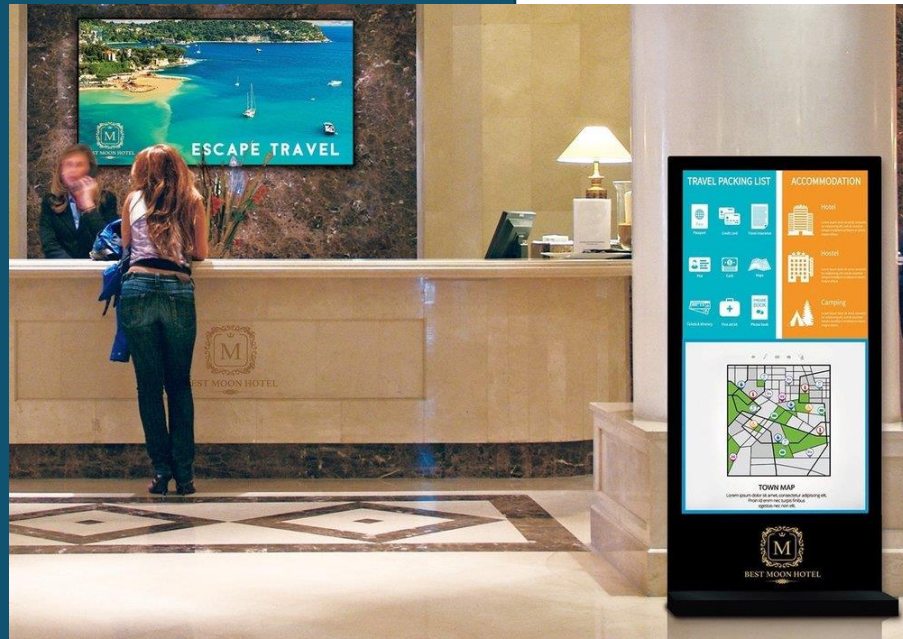
Outdoor Digital  
Posters

# KIOSK

Digital Signage







# KIOSK

## DIGITAL SIGNAGE



# KIOSK DIGITAL SIGNAGE





# DOLLY SOLUTIONS CO.,LTD.

Connect with us : Tel. 02-1054034 E-mail : [sales@dollysolutions.com](mailto:sales@dollysolutions.com)

---

