
Yala control acces hotelier PNI CH2000R / CH2000L Gold

cu cititor de card, deschidere pe partea dreapta / stanga

MANUAL DE UTILIZARE



CARACTERISTICI PRINCIPALE:

- Yala PNI CH2000 este usor de folosit si configurat cu ajutorul unui PC cu sistem Windows si port USB.
- Pentru a evita erorile, ora yalei trebuie sincronizata cu ora computerului
- Yala are o serie de functii cum ar fi: alarma, atentionare pentru inchidere usa, functia nu-deranjati etc.
- Rapoartele pot fi exportate ca fisiere Excel.
- Doua metode de deschidere: cu card si cu cheie mecanica
- Protectie antiefracție, alarma inchidere falsa, alarma tensiune joasa

CARACTERISTICI TEHNICE:

- Tip card: MF1
- Timp actionare: <1 secunda
- Alimentare: 6V (4 x AA baterii alcaline. Bateriile nu sunt incluse.)
- Consum maxim: 200 mA
- Temperatura de lucru: -26°C ~ +80°C
- Umiditate de lucru: ≤ 80%
- Grosime usa: 30 ~ 50mm
- Inregistrare evenimente: salveaza ultimele 1000 de actiuni de deschidere (inclusiv deschiderea cu cheie)
- Distanta actionare card: 0 - 5cm fata de senzor
- Greutate yala: 3.4 kg
- Dimensiuni exterioare: 244 x 77 x 26mm

ATENTIE: Pentru a putea folosi yala CH2000 aveti nevoie de programatorul de card PNI FLH60 (include CD software si card de proximitate) si de carduri de proximitate PNI EMC-05 13.56 MHz MF1.

INSTRUCTIUNI DE INSTALARE:

1. Cerinte hardware si software:

PC cu sistem de operare Windows cu cel putin un port USB si rezolutie de cel putin 1024 x 768 px.

2. Instalare programator de card:

Conectati programatorul de card la computer prin portul USB. Daca ledul verde se aprinde urmat de doua beep-uri scurte, inseamna ca instalarea s-a facut cu succes.

Nota: Programatorul de card nu este inclus. Se achizitioneaza separat.



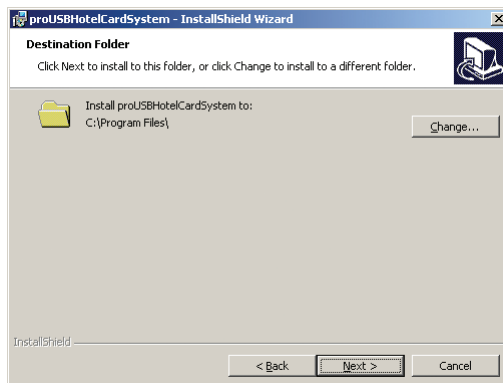
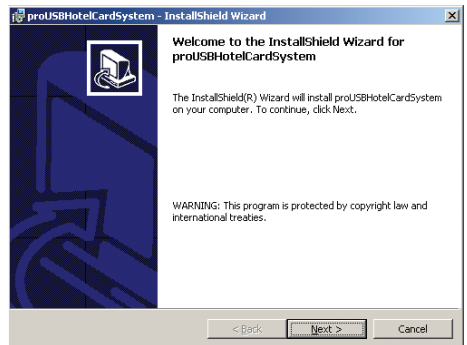
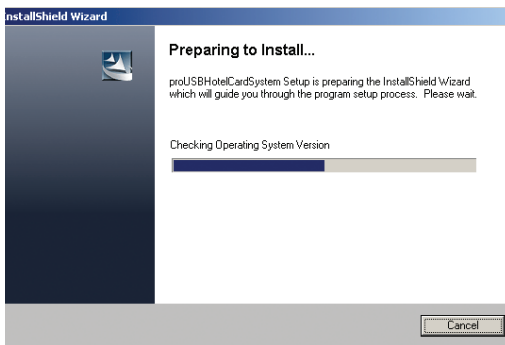
Programator de card



Yala


3. Instalare software:

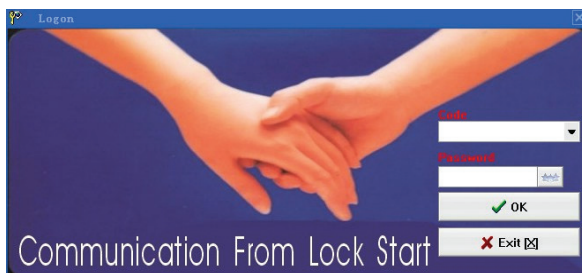
Deschideti fisierul Setup.Exe de pe CD (nu este inclus in pachet) si urmati pasii indicati.



4. Accesare aplicatie:




Faceti dublu click pe iconita  pentru a porni aplicatia dedicata. Autenticati-va alegand utilizatorul implicit Admin in campul "Code". **In campul "Password" (Parola) nu completati nimic.** Ulterior faceti click pe OK pentru a intra in interfata aplicatiei.



Interfata principala

5. Setari sistem (System Parameter Management):

Click pe  System Parameter Management in fereastra principala pentru a accesa interfata de configurare a sistemului (**System Maintenance**) care are 3 optiuni:



5.1 Optiuni (Options):


Completati campurile: nume hotel, ora eliberare camera, status camera etc. Click pe **Save** pentru a salva setarile.

Options

Hotel Name	Path of DB Backup	Check-Out	VIP Check-Out
Hotel International	D:\proUSB_DBBak	12:00	14:00

Check-out to vacant status
 Check-out to cleaning status

Guest card can open the door which deadbolt is locked

 Save

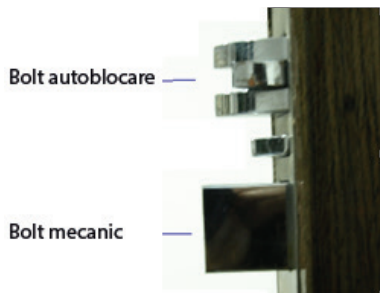
5.1.1 Optiuni suplimentare (Extra Options):

Din fereastra **Options** apasati F5 pe tastatura. Selectati optiunile dorite. Salvati modificarile, apoi treceti cardul master prin fata senzorului yalei pentru a seta aceste optiuni in yala.

Extra Options 

Alarm while Lockpin forced
 Remind to close door
 Do not Disturb
 Lock After Release Knob
 Music
 Ignore Overwrite Function

Atentie: yala este dotata cu trei bolturi de blocare: Bolt de auto blocare (**Slope Lock pin**), Bolt anti-efractie (**Thieving-prevented Lock pin**) si Bolt mecanic (**Deadbolt**).



Extra optiuni:

- **Alarma (Alarma la fortarea boltului de autoblocare - Alarm while lockpin forced):**

Daca usa nu a fost inchisa in mod corect sau a fost fortat zavorul bolt autoblocare, yala va declansa semnalul de alarma.

- **Avertizare inchidere usa (Remind to close door):**

Daca in 6 secunde de la deschiderea usii cu cardul de utilizator usa este deschisa, yala va emite 3 beep-uri pentru a atentiona ca usa nu este inchisa. Doar deschiderea usii cu cardul de utilizator activeaza aceasta functie.

- **„Nu Deranjati” (Do not disturb):**

Indicatorul luminos se va aprinde slab la fiecare 3 secunde pentru a indica optiunea Nu Deranjati.

- **Inchidere yala dupa eliberare maner (Lock after release knob):**

Dupa trecerea cardului prin fata senzorului, motorasul se va roti in sensul acelor de ceasornic. Apasati pe manerul yalei pentru a deschide usa. Dupa eliberarea manerului, motorasul se va roti in sens invers acelor de ceasornic in timp ce yala se va inchide.

Daca aceasta functie nu este activata, motorasul se va roti imediat in sens invers acelor de ceasornic, iar usa nu va mai putea fi deschisa cand se apasa pe maner.

- **Muzica (Music):**

Dupa trecerea cardului, yala va emite o melodie pentru a indica utilizatorului ca poate deschide usa. Daca aceasta functie nu a fost activata, se va auzi doar un beep scurt.

- **Ignora suprascriere (Ignore overwrite function):**

Informatiile de pe toate cardurile, cu exceptia cardului de utilizator, pot suprascrie informatiile de pe alt card, cu conditia ca cele doua carduri sa fie de acelasi tip.

5.2 Inregistrare sistem (System registration):

Steps Of Register

Step 1: Get the Device No. and tell it to the vender

01FF ED0B

Step 2: Input the Serial No. and Click Register

For Door Lock Installation Only

Note
Put a master card which can open door on the Reader when you Reinstall the Lock Management System and Reinstall it

Note:

1. Cod dispozitiv (**Device No.**): Numar de serie unic al cititorului de card, regasit pe talpa acestuia.
2. Introduceti **Serial number** furnizat de vanzator pentru acest programator
3. Daca se schimba cititorul de card, inregistrarea trebuie facuta din nou, actualizand numarul dispozitivului.
4. Daca sistemul a fost inregistrat initial, positionati un card valid (Master card) pe cititorul de card apoi inregistrati-l.
5. Daca instalati acest software doar pentru teste, bifati For Door Lock Installation Only

5.3 Administrare utilizatori (Operator Management):

Operator Management


List Of Operators

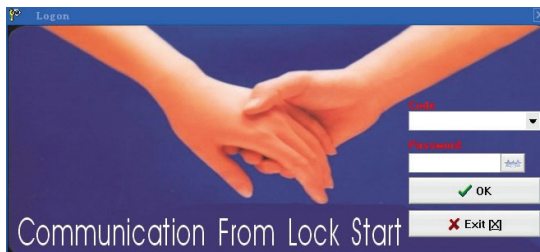
Code	Name	Memo
Admin	Administrator	Default
Super	SuperAdministrator	Auto

Type of Operator


Super Administrator
 Administrator
 Manager
 General Operator

Note:

1. Super administratorul chiar daca este sters va fi recreat in mod automat in momentul cand se re-autentifica in sistem
2. Doar super administratorul poate modifica lista cu toti utilizatorii
3. Conturile de utilizator nu pot avea acelasi nume
4. **Orice utilizator nou adaugat, in mod implicit nu are nicio parola asociata.** Utilizatorul poate sa-si modifice parola dupa ce a selectat contul sau in campul **Code** din interfața de autentificare, facand click pe iconita  din dreptul campului **Password**.



6. Administrare camere (Building management)

In interfața principală click pe  Building Management pentru a accesa interfața de administrare a camerelor:

Rooms Definition


List Of Buildings

No.	Name
1	Holiday Inn

List Of Rooms---Holiday Inn

Floor No.	Room No.	Type	Day Price	Hour Rate	Start-up	Hour Rate Price	Status	Ca
1	101	Standard	123	30	20	Vacant	10	

6.1 Adaugare mai multe camere odata (Insert rooms):

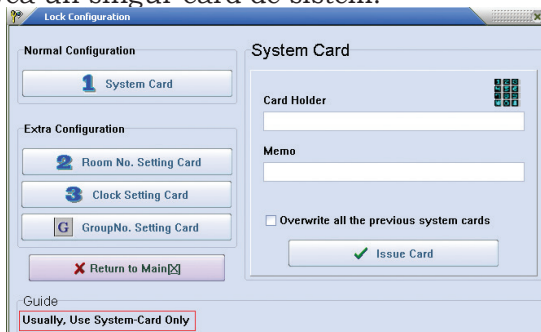
- Click pe 
- Introduceți numărul etajelor sub forma: 1 - 5 (pentru o clădire de maxim 5 etaje).
- Introduceți numărul camerelor. De exemplu, dacă sunt 18 camere pe fiecare etaj, introduceți doar numărul primei camere de la primul etaj și numărul ultimei camere de la ultimul etaj separate de „-„ (101-508). Dacă o camera nu există, adăugați-o împreună cu celelalte, apoi ștergeți-o din listă.
- Introduceți tipul și prețul camerei, numărul de carduri etc. pentru a finaliza adăugarea în masa a camerelor.

7. Configurare yale (Door Lock Configuration):

În meniul principal click pe  pentru a accesa interfața de administrare a yalelor.

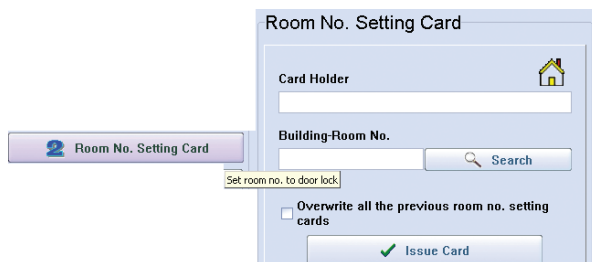
7.1 Card system (System card):

Un hotel poate avea un singur card de sistem.



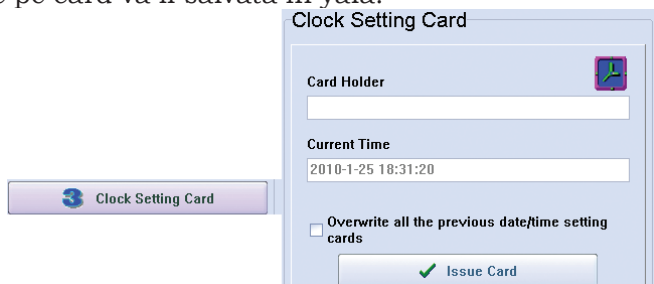
7.2 Creare card pentru configurare în funcție de număr camera (Room number setting card):

- Introduceți numărul camerei ce corespunde unei anumite yale.
- Poziționați cardul pe programator și creați cardul (click pe **Issue card**)
- Treceti de 3 ori un card de sistem prin fața senzorului de pe yală, apoi deschideți ușa direct cu cardul de utilizator al acestei camere. Astfel, numărul camerei va fi salvat în yală.



7.3 Configurare card pentru setare ora (Clock setting card):

Setati ora sistemului in yala corespunzatoare cardului aceleasi camere. Treceti de 3 ori un card de sistem prin fata senzorului de pe yala, apoi deschideti usa direct cu cardul de utilizator al acestei camere. Astfel, ora de pe card va fi salvata in yala.

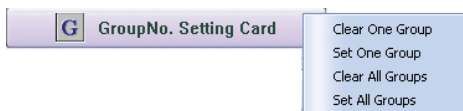


Repetati etapele 7.1, 7.2, 7.3 pentru fiecare camera (yala) din hotel.

7.4 Configurare card pentru un grup de yale (Group no. setting card):

Folositi aceasta functie in urmatoarele situatii:

- Un card pentru mai multe etaje, dar nu pentru toate etajele cladirii
- Un card pentru cateva camere de pe un etaj
- Un card pentru orice camera din sistem



- Pasul 1: Pentru a initializa Crearea de grupuri de yale hoteliere (**Group Numbers**) trebuie sa incepem prin: Click pe **Clear All Groups** pentru a crea un card numit „DAGN card” (**Delete All Group Number**). Folositi acest card DAGN pentru a sterge numarul grupului, trecandu-l prin fata senzorului de pe yalele aferente grupului. La finalul operatiunii de stergere se vor auzi doua beep-uri de confirmare de la fiecare yala.

Nota: Stabiliti clar ce camere fac parte din grup

- Pasul 2: Pentru a aloca yalele unui grup(de la 0 la 255) Click pe **Set One Group** introduceti numarul grupului (de ex 1), click **Issue** pentru a crea un card numit „OGNS card” (**One Group Number Setup**). Folositi acest card OGNS pentru a seta un grup, trecandu-l prin fata senzorului de la fiecare yala aferenta grupului. La finalul operatiunii se vor auzi doua beep-uri de confirmare.

Note:

- Sunt 256 de grupuri alocabile pentru o yala, ceea ce inseamna ca o yala



poate face parte in acelasi timp din mai multe grupuri.

2. Pentru a sterge un anumit **Group Number**, mai intai creati un card DOGN (**Delete One Group Number**). Treceti cardul prin fata senzorului.

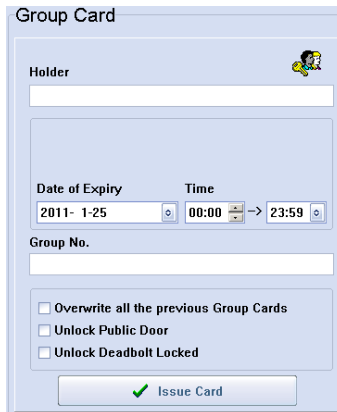
La finalul operatiunii se vor auzi doua beep-uri de confirmare.

3. Pentru a adauga o anumita yala in toate **Group Numbers**, mai intai creati un card SAGN (**Setup All Group Numbers**). Treceti cardul prin fata senzorului.


La finalul operatiunii se vor auzi doua beep-uri de confirmare.

Pentru a crea un card care sa deschida toate yalele dintr-un grup, in meniul principal faceti click pe  apoi click pe . Introduceti informatiile despre utilizator, valabilitate si numar grup, apoi click **Issue**.

De exemplu, daca se introduce 5 la **Group Number**, inseamna ca acest card poate deschide toate yalele care apartin grupului 5.



8. Crearea unui card pentru personalul hotelului (Card key for staff):

Click pe  in meniul principal. Va aparea urmatoarea interfata:



Tipuri card pentru personal:


- **Cardul pentru un etaj (Floor Card):**
deschide toate yalele de pe un anumit etaj.
- **Cardul pentru o cladire (Building Card):**
deschide toate yalele dintr-o anumita cladire
- **Master card:**
deschide toate yalele din sistem.
- **Card de urgenta (Emergency Card):**
deschide toate yalele din sistem. Toate yalele raman deschise.

Pentru a dezactiva starea de urgenta, sunt doua posibilitati:

- a. Apasati pe manerul yalei si treceti imediat cardul de urgenta prin fata senzorului
- b. Folositi orice card (Master card, Card pentru etaj etc.) pentru a deschide usa o data.


- **Card de grup (Group Card):** deschide un grup de yale. Pentru mai multe detalii, cititi capitolul 7.4 Setare grup yale.
- **Card de citire si preluare rapoarte de pe yala:** functia nu este disponibila pentru acest model de yala
- **Card de raportare-pierdere (Lost card):** daca se pierde un card, selectati numarul cardului pierdut pentru a crea un card de raportare-pierdere. Folositi acest card pentru a deschide yala pe care cardul pierdut o deschidea.
- **Card de check-out (Terminate card):** Acest card dezactiveaza functia de deschidere a cardului de utilizator vechi fara a afecta cardul nou de utilizator.

9. Rapoarte:

In meniul principal click pe . Selectati un tip de raport: Raport de carduri (**Report of cards**), Raport clienti (**Report of guests**), Raport usi deschise (**Report of open door**).




9.1 Raport carduri (Report of Cards):

Selectati  in coltul din dreapta sus al ferestrei.




Option

Check In 2010- 1-18 → 2010- 1-25	Check Out 2010- 1-18 → 2009-12-30
Type <input type="text"/>	Room No. <input type="text"/> <input type="button" value="Search"/>
Operator Code <input type="text"/>	
Order <input type="text"/>	<input type="button" value="OK"/> <input type="button" value="Cancel"/>

Note:

- Toate rapoartele pot fi exportate ca fisiere Excel.
- In mod implicit, doar cardurile anulate, cardurile expirate si cardurile de check-out pot fi sterse cand se face click pe **Cancel**. Toate celelalte carduri pot fi sterse in felul urmatoar: Selectati cardul dorit, apasati tasta **Delete** de pe tastatura computerului. Iconita  va aparea in partea stanga. Click pe pentru a sterge.
- Ultimele 32 de linii (system data) din raportul usi deschise sunt in atentia inginerilor fabricii pentru a afla cauza unei defectiuni a yalei.

9.2 Rapoarte usi deschise (Report of Open Door):



- Click  Card Key for Staffs in meniul principal. Click  Record Card. Plasati cardul pe cititorul de card. Click  Issue Card.
- **Descarcare rapoarte:**

Descarcati rapoartele usi deschise intr-un card Mifare sau intr-un dispozitiv de colectare/decodor (card Temic).

Daca este un card Mifare, acesta trebuie pozitionat la 1 cm deasupra senzorului yalei. Ledul indicator va clipi. Tineti cardul in pozitie timp de inca 20 de secunde. Dupa ce veti auzi un beep, procedura s-a finalizat cu succes.

- **Incarcare rapoarte:**

Pozitionati cardul direct pe cititorul de card.

Click  Report , apoi selectati **Report of open door**, click  UpLoad .

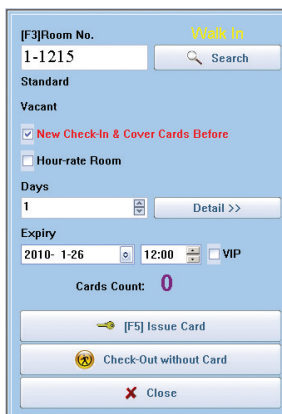
10. Receptie (Reception):

Click  Reception in meniul principal. Va aparea urmatoarea interfata:



10.1 Receptia unui singur client:

Click pe camera rezervata. Va aparea urmatoarea fereastra:



[F3]Room No. Walk In

Standard

Vacant

New Check-In & Cover Cards Before

Hour-rate Room

Days

Expiry VIP

Cards Count: **0**

10.2 Receptie grup de clienti (Group Reception):

• Sosire grup clienti:

Click **Group Reception - Group Check In**. Dupa completarea tuturor campurilor din interfata de mai jos, faceti click pe **Issue card** (Creare card).

The screenshot shows a software interface for group check-in. On the left, there is a list of 'All Valid Rooms' with room numbers 1-1001 through 1-1015. The 'Rooms Selected' section shows 1-1009, 1-1005, and 1-1013. The central panel is titled '1-1006 Group Check-In' and includes fields for 'Standard', 'Vacant', 'New Check-In & Cover Cards Before', 'Hour-rate Room', 'Days' (set to 1), and 'Expiry' (2010-1-26 to 14:00). A 'Cards Count' is shown as 0. The right panel is for guest information, with 'Name' as Jordan, 'Sex' as Male, 'Credential Type' as ID Card, 'Credential No.' as 00112345678, 'Price' as 123, and 'Deposit' as 300. There are buttons for 'Issue Card', 'Check-In', and 'Check-Out'.

- Introduceti informatiile referitoare la liderul grupului
- Introduceti data de sosire si de plecare
- Asociati o camera
- Eliberati cate un card pentru fiecare camera.

• **Plecare grup clienti:**

Click **Group Reception - Group Browser** - Completati Nume ghid turistic, apoi

Click  **Group Check-Out**

10.3 Rezervari (Reservation):

- **Rezervare noua:**

The screenshot shows a software interface for making a reservation. On the left, there is a list of 'All Valid Rooms' with room numbers 1-1001 through 1-1018. The 'Rooms Selected' section shows 1-1006, 1-1009, 1-1010, 1-1005, and 1-1012. The central panel is titled '[F3]Room No. 1-1018 Make Reservation' and includes fields for 'Reservation Check-In' (2010-1-25 at 19:11), 'Days' (set to 1), and 'Expiry' (2010-1-26 at 12:00). A 'Cards Count' is shown as 0. The right panel is for 'Team Leader' information, with 'Name' as Lucy, 'Sex' as Female, 'Credential Type' as ID Card, 'Credential No.' as 1234567890, 'Price' as 200, and 'Deposit' as 3000. There are buttons for 'Make Reservation', 'Cancel Reservation', and 'Close'.

Adaugati informatii despre conducatorul de grup (**Team Leader** - Nume si serie document identitate CI), data de sosire si de plecare. Click pe **Room Search** (cautare camera) pentru a vedea toate camerele libere din perioada selectata. Click pe **Make Reservation** pentru a finaliza rezervarea.

- **Anulare rezervare:**

Click **Reservation - New Reservation** - selectati numele conducatorului grupului - click  **Cancel Reservation** pentru a sterge o rezervare.

10.4 Modificare status camera (Room Change):

Room Status Setting

Floor No.	Room No.	Type	Status	Lock No.
10	1001	Standard	Vacant	01100199
10	1002	Standard	Vacant	01100299
10	1003	Standard	Vacant	01100399
10	1004	Standard	Vacant	01100499
10	1005	Standard	Hour Used	01100599
10	1006	Standard	Vacant	01100699
10	1007	Standard	Cleaning Room	01100799
10	1008	Standard	Vacant	01100899
10	1009	Standard	Vacant	01100999
10	1010	Standard	Vacant	01101099
10	1011	Standard	Maintenance	01101199
10	1012	Standard	Vacant	01101299
10	1013	Standard	Vacant	01101399
10	1014	Standard	Vacant	01101499
10	1015	Standard	Vacant	01101599
10	1016	Standard	Vacant	01101699

Vacant [A]

Hour Used [B]

Rented Remind [C]

Cleaning Room [D]

Maintenance [E]


Guest [F]

Guest Group [G]


Close

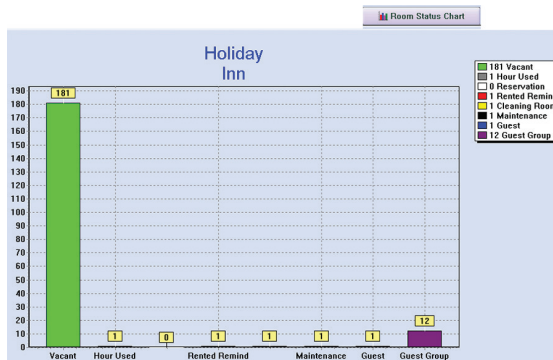
Guide

Step 1: Select the guestroom that you want to set the status.
 Do the one of the following method 1.Double click the guestroom 2.Use the Up/Down button to the guestroom, and then Enter 3.Press Shift + Up/Down button
 "*" means the selected guestrooms.
 Step 2: Choose the room status at the right hand side, -> means Successful

Nota: Daca ora de plecare depaseste ora curenta a computerului, iconita **Ask for rent**  va apare automat cand se va actualiza statusul camerei.

10.5 Diagrama status camera (Room Status Chart):

Din Interfata principala click , poti click pe **Room Status Chart** in coltul din dreapta sus:



10.6 Interogare informatii card (Card Information):

Din Interfata principala click , apoi click pe **Card Information**:

N9055---6

 Guest Card [6A11CCCCF]

Date of Issue: 2010-1-25 19:15

Date of Expiry: 2010-1-26 12:00

Room No.: 1-1205

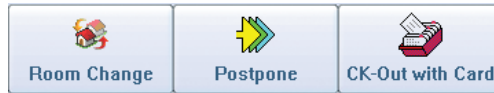
ID: 1
 Holder: [WalkIn]1-1205
 Operator Code: Admin
 Status: New Check-In && Cover Cards Before

Data In Card

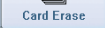
Data In Database

10.7 Schimbare camera, amanare rezervare si plecare client (Room Change, Postpone, Check-out Card):

Positionati cardul de utilizator pe cititorul de card, apoi click pe unul dintre butoanele de mai jos (in functie de situatie):

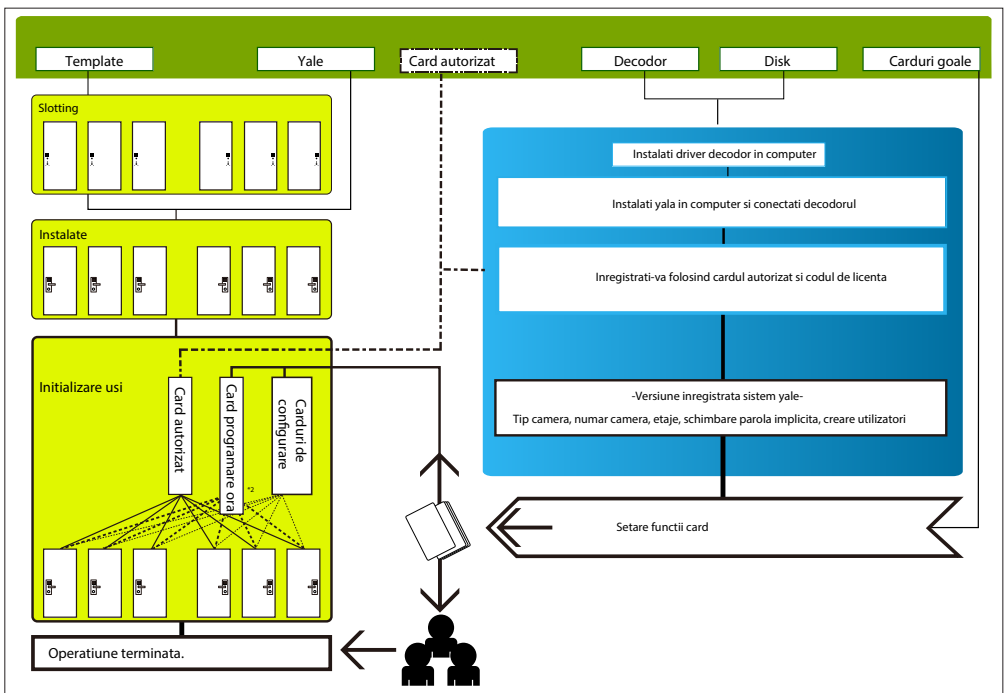


10.8 Stergere card (Card Erase):

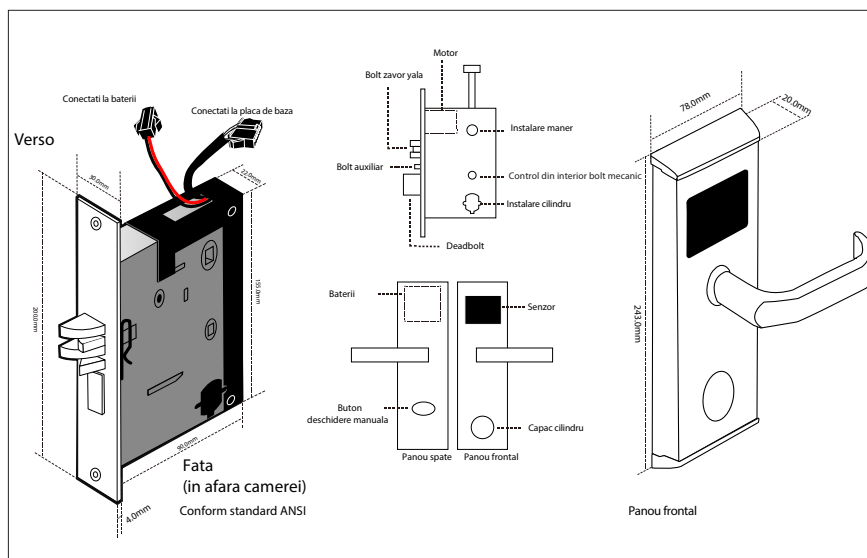
Positionati cardul pe cititorul de carduri, apoi faceti click pe  pentru a sterge toate informatiile de pe card.

CONFIGURARE SISTEM:

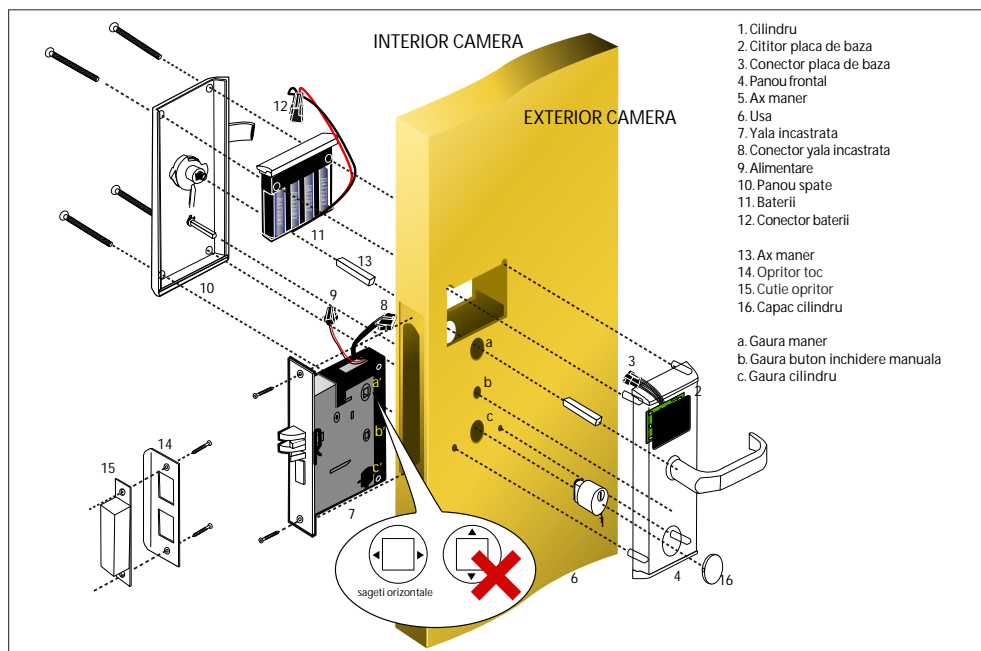
PROCEDURA CONFIGURARE:



DESCRIERE COMPONENTE YALA:



INSTALARE YALA:



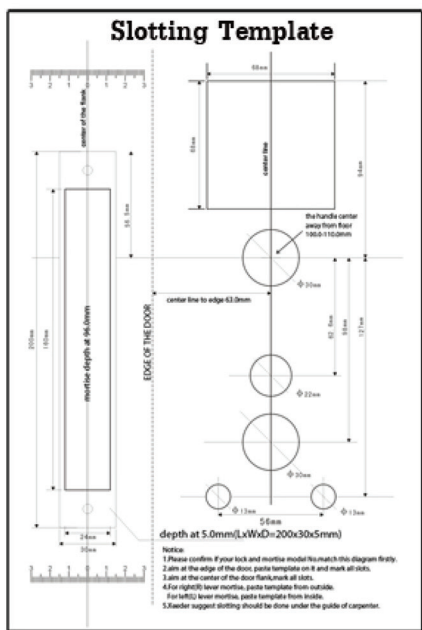
1. Marcare si gaurire usa dupa sablon

Marcati usor cu o linie nivelul superior de pozitionare al yalei pe ambele fete ale usii si pe cant. Aliniati sablonul de hartie pe usa pe aceasta linie la

partea superioara. Indoiti partea ingusta pe cantul usii dupa linia verticala si verificati pozitia marcajelor / yalei pe usa. Centratii desenul aferent cantului usii pe centrul acestuia (zero).

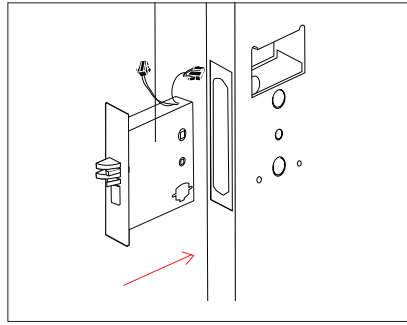
Dupa ce ati finalizat asezarea sablonului fixati-l pe pozitie si desenati marcajele de tip gaura de 4x14mm 22 mm 2x30 mm si de tip patrat 200x30mm,160x24mm.

Mutati sablonul pe partea cealalta a usii si repetati procedura de fixare si de marcare a gaurilor. Dupa marcaj procedati la executarea gaurilor dupa marcaj. Este recomandat sa le executati de pe ambele fete si sa le intalniti la mijlocul usii. Ulterior executati gaurile aferente Cantului si placii de toc, pentru Yala/ Bolturi, si pentru a iesi la nivel cu usa / respectiv tocul (grosime in toc 5.0mm - 200x30mm si locatia de yala 96.0mm (160x24mm slot).



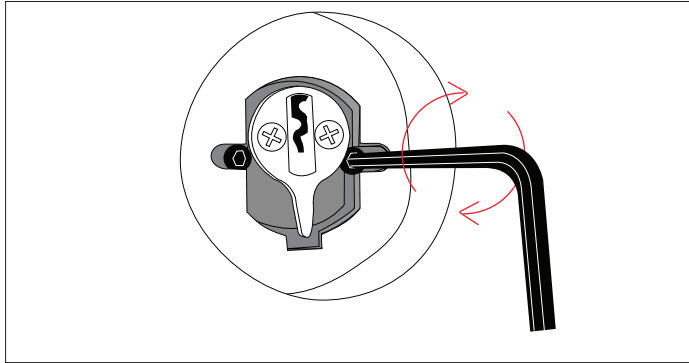
2. Instalare Yala

Introduceti yala in locasul aferent din cantul usii, perpendicular pe acesta, si marcati cu un creion limitele exterioare ale placii pe cantul usii. Scoatei yala si scobiti usor (cu atentie pentru a nu deteriora excesiv usa) cu o dalta, pana obtineti un locas ce permite ingroparea placii pana la nivelul cantului. Introduceti yala, verificati Alinierea cu cantul usii si fixati-o cu suruburi de acesta.



3. Fixarea cilindrului

Introduceti cilindrul pe partea frontala si fixati-l prin strangerea celor 2 suruburi negre de tip imbus pe partea cealalta a yalei/usii, folosind o cheie de tip imbus.

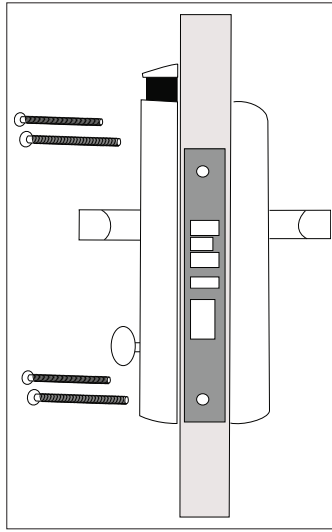


4. Instalare parte frontala si dorsala a corpului yalei:

Extrageți cele 2 cabluri din interiorul usii si conectati cele 2 fete cu ajutorul conectorilor dedicati. Asigurati-va ca sunt conectate corect. Instalati bolturile dreptunghiulare aferente manerelor si butonului interior de blocare. Asigurati-va la montarea fetei exterioare ca cele 2 sageti de pe yala de pe conectorul rotativ de pe yala sunt aliniate.

Fixati cele doua parti pe pozitie cu atentie, si aplicati si strangeti cele 4 suruburi disponibile in colet.

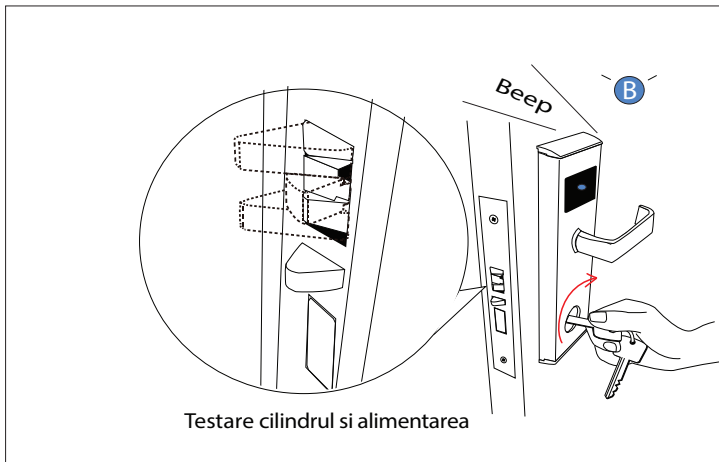
5. Instalati bateriile in suportul dedicat respectand polaritatea si montati suportul in locasul dedicat.



6. După finalizarea instalării, verificați dacă funcțiile de bază: Maner interior, Buton de blocare interior și cheia din exterior.

Testare Cilindru și Alimentare

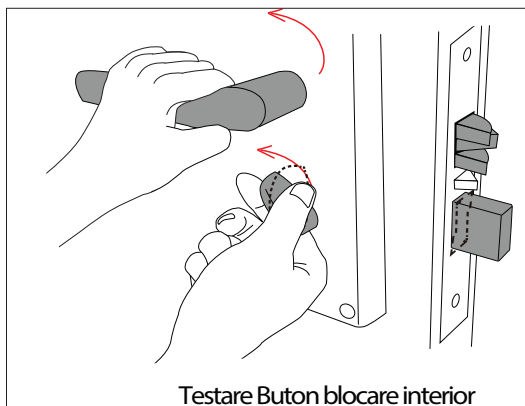
Introduceți cheia de urgență în yală și rotiți pentru a retrage boltul autoblocabil. Dacă yală arată un led albastru intermitent și un beep, înseamnă că cilindrul și alimentarea funcționează corect.



Testare Buton blocare interior

Verificați dacă Butonul de blocare din interior acționează Boltul mecanic dreptunghiular de pe yală și dacă manerul interior al yalei deblochează acest bolt. Dacă această operațiune întâmpină rezistență slăbiți suruburile de

strangere si verificati din nou.



Atentie: Pentru siguranta, este recomandat sa faceti aceste verificari ale cheii de urgenta si inchiderii/deschiderii din interior doar cu usa deschisa.

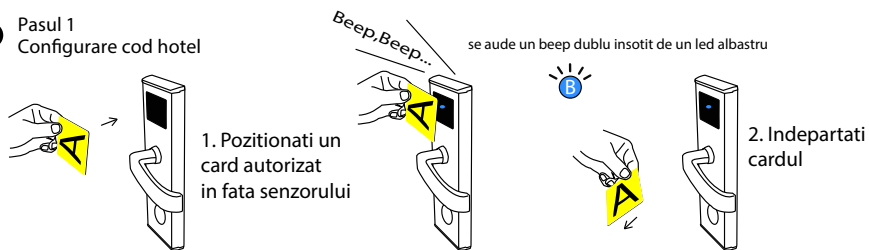
Unelte necesare:

- Cheie tip imbus pentru instalarea cilindrului interior
- Surubelnita cu cap cruce obisnuita
- Set de freze de lemn (30 mm) + Masina de gaurit
- Ventuza pentru capacul cilindrului (cheie deschidere de urgenta)

PROCEDURA INITIALIZARE YALA:

1. Configurare cod hotel

Pasul 1 Configurare cod hotel

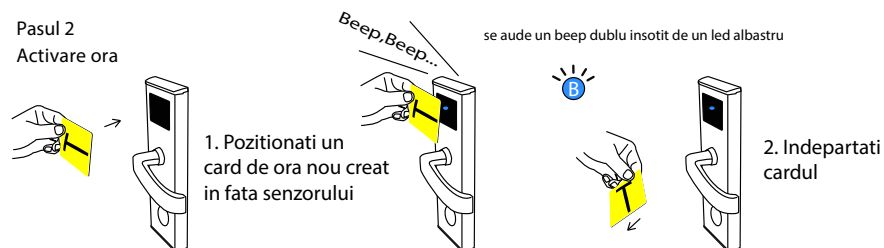


Fiecare yala noua trebuie initializata urmand pasii de mai jos dupa ce yala a fost montata pe usa. Odata ce yala a fost initializata, aceasta poate identifica cardurile generate si configurate prin software-ul dedicat.

You don't need to do the above again in daily use unless the lock is ready to be moved to another hotel.

Nu trebuie sa repetati procedura de mai sus decat daca mutati yala intr-un alt hotel.
Fiecare hotel foloseste un alt cod de hotel (cardul autorizat salveaza codul de hotel)

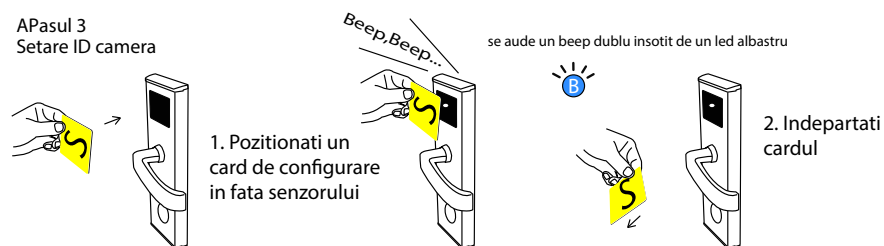
Pasul 2 Activare ora



Cardul pentru ora trebuie configurat prin software.

Ora setata trebuie sa fie ora curenta reala. Nu puteti folosi un card de ora setat cu o zi inainte sau chiar cu cateva minute in urma, deoarece ora yalei trebuie sa fie cat mai apropiata de ora reala.

APasul 3 Setare ID camera

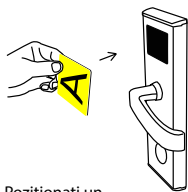


Cardul de configurare se creeaza prin soft.

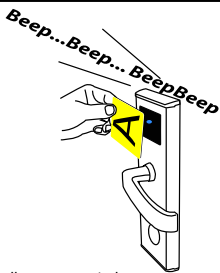
Trebuie sa fie cate un card pentru fiecare camera pentru ca salveaza doar un singur ID de camera.

Va sugeram sa creati toate cardurile pentru camere odata si sa marcati pe fiecare card ID-ul camerei.

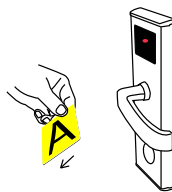
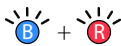
● Stergere cod hotel



1. Pozitionati un card autorizat in fata senzorului



Ledul albastru se aprinde, se aude de 4 ori un beep, iar ledul devine rosu.



2. Indepartati cardul

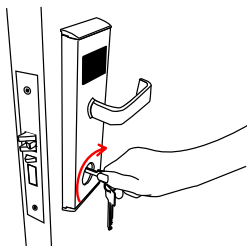


Function-Since the hotel code been revoked, the lock can't identify any function cards.It will show 1 time red light(page 11)

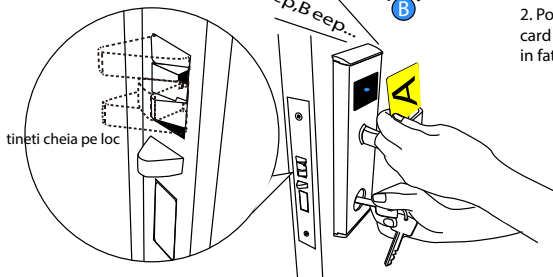
Actually the revoke hotel code action is same as initialize STEP 1 but reverse result. It is cycle working. One time read set and next time read to revoke.

Pentru revocarea codului hotelului trebuie folosit acelasi card autorizat care a fost folosit pentru a configura codul de hotel.

● Fortare setare cod hotel



1.Introduceti cheia de urgenta si rotiti



2. Pozitionati un card autorizat in fata senzorului

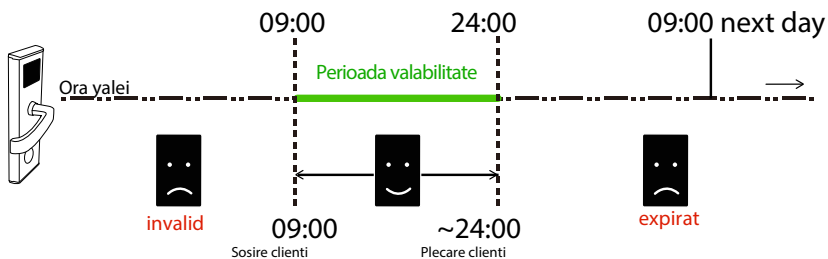
tineti cheia pe loc

3.Dati drumul cheii. Operatiune terminata.



Aceasta operatiune trebuie efectuata doar daca setarea cu cardul autorizat esueaza.

● Termen de valabilitate a cardului



TIPURI DE CARDURI:



Card nou

Card nou RFID (Mifare 1/IC)



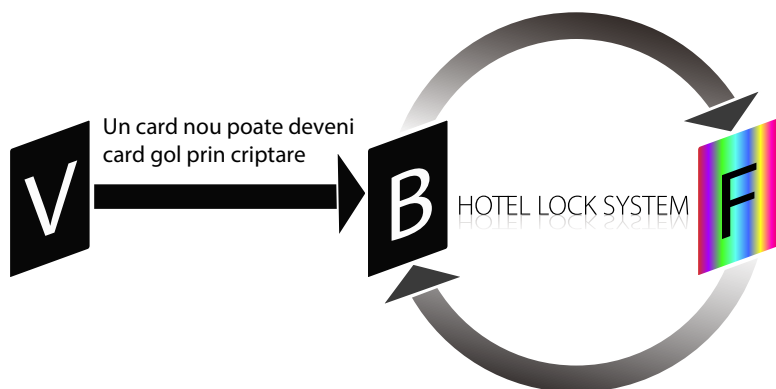
Card gol

Card care poate fi configurat.



Card functii

Toate tipurile de carduri cu diferite functii.



Nu expuneti la temperaturi ridicate



Nu tineti mult timp in apa
Poate cauza pierderea de date



Nu indoiti cardul

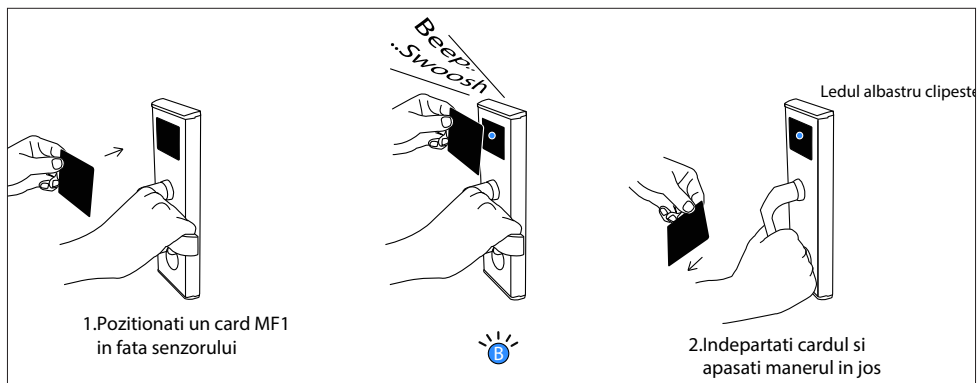


Folositi cardul in mod corect.

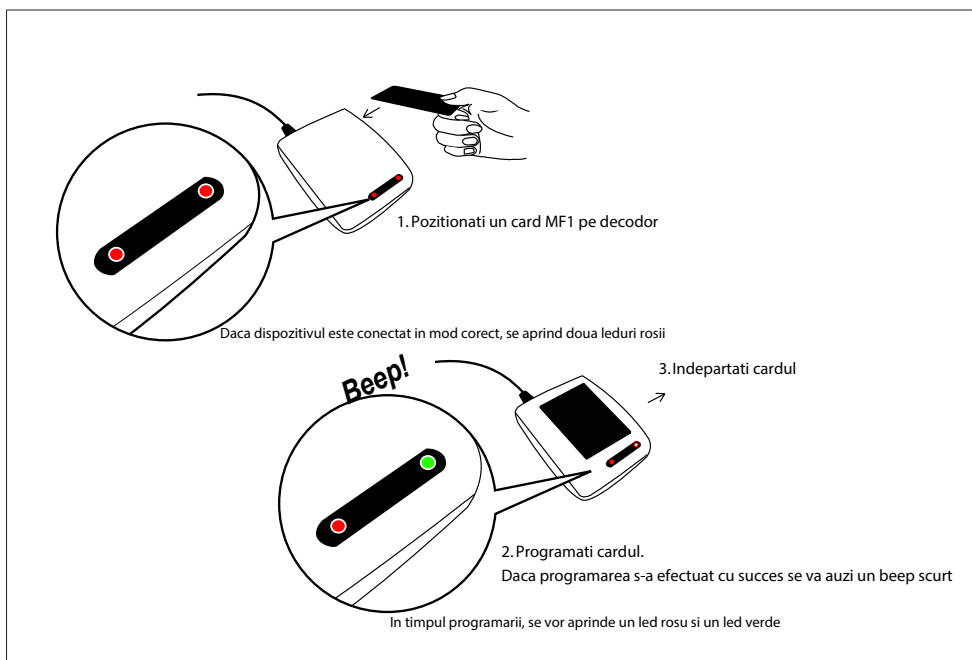
Card autorizat	x	x	x	Inregistrare Sistem hotelier de yale Initializare si anulare yale hoteliere. Oferte. Un hotel va fi gestionat de un singur PC cu cititor.
Tip de card / functie card	deblocheaza inchidere normala	deblocheaza un anume grup de yale	deblocheaza bolt mecanic	functie
Time card (card de setare ora)	x	x	x	Activeaza ceasul intern al yalei si sistemul de economisire a energiei la utilizarea acestui card. Yalele noi instalate citesc acest card o singura data.
Room Setting card (card setare camera)	x	x	x	Asignarea unui numar de camera la fiecare yala, in procedura de initializare . Yalele noi instalate citesc acest card o singura data.
Check-out card (card finalizare cazare)	x	x	x	Acest card anuleaza cardul curent de oaspete alocat unei camere de hotel.
Data startup card *3 (Card initializare date)	x	x	x	Initializare descarcare evenimente din yala pe cardul special.
Guest card (card oaspete)	o	x	x	Deschide o yala intr-un interval de timp limitat. Detinut de oaspete.

Floor card (card de etaj)	o	o	x	Deschide toate yalele aferente camerelor unui etaj definit de hotel. Maxim 4 etaje diferite pe un card. Perioada prestabilita de utilizare.
Area card (card zona)	o	o	x	Deschide yalele dintr-o zona prestabilita. Maxim 4 zone diferite pe un card(atentie zonele trebuie definite anterior la crearea camerelor) Perioada prestabilita de utilizare.
Building card (card de cladire)	o	o	x	Deschide toate yalele dintr-o anumita cladire de hotel. Maxim o cladire pe un card. Perioada prestabilita de utilizare.
Master card (Card Master)	o	o	o	Deschide toate yalele inclusiv boltul mecanic. Perioada prestabilita de utilizare.
Passage card (Card de trecere)	o	o	o	Deschide toate yalele de pe un anumit traseu(de trecere), ce permite deschiderea lor fara card. Perioada prestabilita de timp.
Emergency card (Card de urgenta)	o	o	o	Deschide toate yalele de pe un anumit traseu (de trecere), ce permite deschiderea lor fara card. Perioada prestabilita de timp.
Loss-report card (Anuleaza un card pierdut)	x	x	x	Anuleaza un card pierdut, alocat unei camere/yale.

INSTRUCTIUNI DE UTILIZARE A YALEI. OPERATIUNI DE BAZA:



Programarea cardului:



Hotel door lock system PNI CH2000R / CH2000L Gold

right handle / left handle

USER MANUAL



MAIN FEATURES:

- PNI CH2000 is easy to use and configure with a Windows PC and USB port.
- To avoid errors, lock time must be synchronized with PC's time
- Main functions: alarm, close door prompt, Do not disturb etc.
- Reports exports as Excel files.
- Two independent unlocking methods: card and mechanical key
- Jamming resistance, fake closing alarm and low voltage alarm

CARACTERISTICI TEHNICE:

- Card type: MF1
- Starting time : <1 secunda
- Working Voltage: 6V (4 x AA alkaline battery)
- Maximum curre: 200 mA
- Working temperature: -26 ~ +80°C
- Working humidity: ≤ 80%
- Door thickness: 30 ~ 50mm
- Unlock recording: save the newest 1000 piece of unlocking record (including mechanical key unlocking)
- Sensor distance: 0 - 5cm
- Weight: 3.4 kg
- Outdoor panel dimensions: 244 x 77 x 26mm

WARNING: In order to use CH2000 lock you need the card programmer PNI FLH60 (CD software and RFID card included) and proximity cards PNI EMC-05 13.56 MHz.

INSTALATION INSTRUCTIONS:

1. Hardware and software requirements:

PC with Widows OS with at least one USB port and at least 1024 x 768 px resolution.

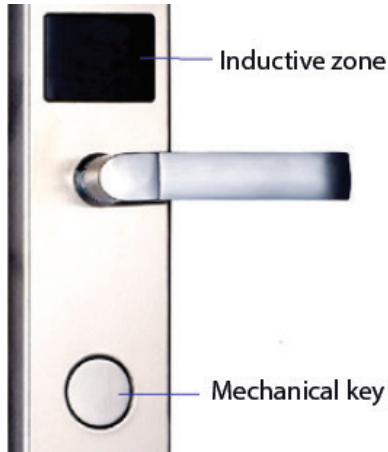
2. Card Reader installation:

Connect the Card Reader wire with computer's USB port, when Green LED lights after two beeps, installation succeed.

Note: the card reader is not included.



Card reader

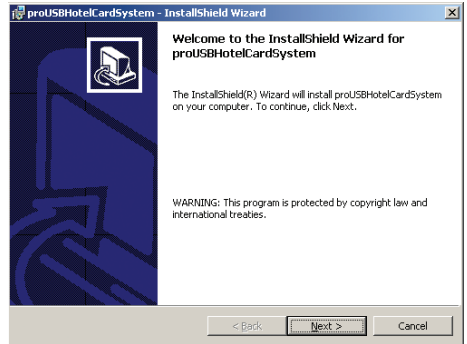
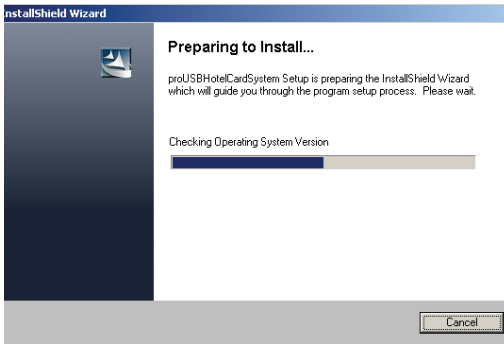


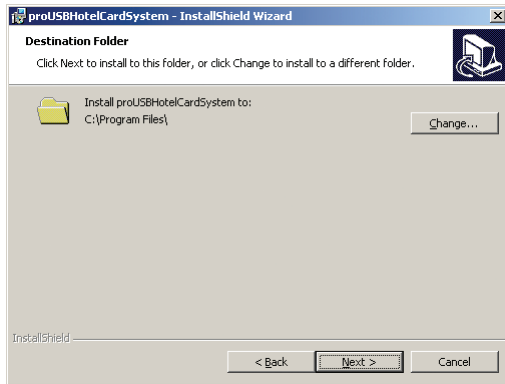
Lock

3. Door Lock Software Installation:


The Door Lock Software is “Setup.Exe” (It might be copied into disc, or, kept in U-Disk or downloaded from Internet).

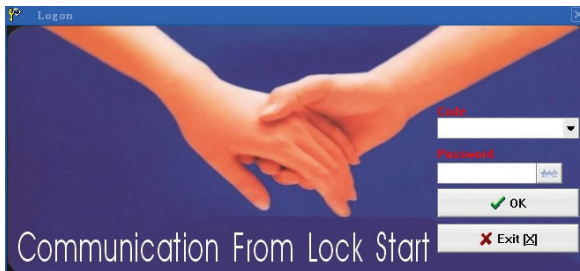
Double click this software to installation. As normal, installation can be finished following the indication “Next” showing as below:






4. Door Lock Software application:

Double click  icon to startup the software. Then, choose default operator “Admin” and enter without password in the Logon Interface.



Main interface

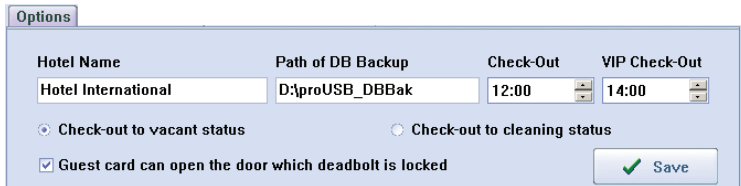
5. System Parameter Management:

Click  in the main window to gain access into System Maintenance Interface which has three options:



5.1 Options:

Input the right values in the fields: hotel name, check-out, room status etc. Click **Save**.



The Options dialog box contains the following fields and controls:

Hotel Name	Path of DB Backup	Check-Out	VIP Check-Out
<input type="text" value="Hotel International"/>	<input type="text" value="D:\proUSB_DBBak"/>	<input type="text" value="12:00"/>	<input type="text" value="14:00"/>

Below the fields are two radio buttons:

- Check-out to vacant status
- Check-out to cleaning status

At the bottom left is a checked checkbox: Guest card can open the door which deadbolt is locked. At the bottom right is a **Save** button with a green checkmark icon.

5.1.1 Extra Options:

Select the System Option and then press F5, select the functions based on user's requirement. Then save and issue one System Card to swipe over the Lock Conductive area to set up this option into door lock



The Extra Options dialog box contains a **Return To Default** button with a yellow warning icon. Below it are several checkboxes:

- Alarm while Lockpin forced
- Remind to close door
- Do not Disturb
- Lock After Release Knob
- Music
- Ignore Overwrite Function

Note: Three lock pins should be known in advance: Slope Lock pin, Thieving-prevented Lock pin, and Deadbolt

Extra options:

- **Alarm while lockpin forced:**

If the door has not been closed properly or was forced locking latch bolt, lock will trigger the alarm.

- **Remind to close door:**

Within 6 seconds after opening the door by Guest Card, the door still open, Door Lock will sound three beeps for reminding Guest of closing door.

- **Do not disturb:**

The indicated light will dimly flash every 3 seconds to indicate NO BOTHER when Deadbolt is locked.

- **Lock after release knob:**

After reading the card, Mini Motor will turn clockwise, press down the handle right now to open the door. When releasing the handle, Mini Motor will turn counter-clockwise.

If omit this option, the Mini Motor will turn counter-clockwise at once and the door can't be opened again when press down the handle.

- **Music:**

After swiping card, there is one sound of music to indicate user to open the door. If omit this option, the sound will be "Beep" only.

- **Ignore overwrite function:**

The function of this Option is that the information of all cards, except Guest Cards, are allowed covering the one of previous cards according to the type of card which means that only the same type card can do this operation..

5.2 System registration:

Steps Of Register

Step 1: Get the Device No. and tell it to the vender

01FF ED0B

Step 2: Input the Serial No. and Click Register

For Door Lock Installation Only

Note
Put a master card which can open door on the Reader when you Reinstall the Lock Management Software

Note:

1. **Device No.:** Unique Serial Number of Card Reader.
2. It should be registered over again by using the new Machine Code when changing Card Reader.
3. If the system is registered initially, please place a valid card (Master Card or System Card) on the Card Reader and then registre..
4. If Project Contractor installs this Software for lock testing, please choose this item For Door Lock Installation Only

5.3 Operator Management:

Operator Management


List Of Operators

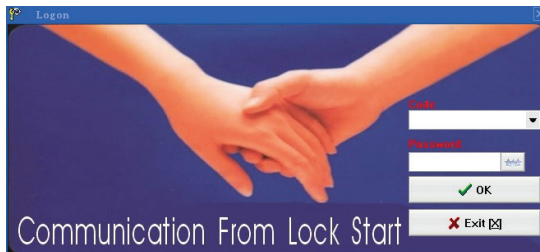
Code	Name	Memo
Admin	Administrator	Default
Super	SuperAdministrator	Auto

Type of Operator

Super Administrator
 Administrator
 Manager
 General Operator


Note:

1. "Super" refers to Super Administrator, even though it is cancelled, it will be automatically added after logging on system afresh.
2. Difference between "Super" and "Admin": "Super" can modify the List of all operator.
3. Account name for Operator can't be the same
4. **New added operator is defaulted without password. Operator can modify password by clicking  near Password field.**



6. Building management

Click  Building Management :

 Building Management

Rooms Defination


List Of Buildings

No.	Name
1	Holiday Inn

List Of Rooms---Holiday Inn

Floor No.	Room No.	Type	Day Price	Hour Rate	Start-up	Hour Rate Price	Status	Ca
1	101	Standard	123	30		20	Vacant	10

6.1 Insert rooms:

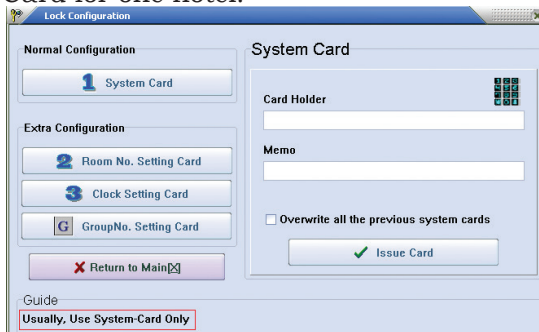
- Click 
- Input Floor Number range separated by “-“ according to practical situation. For instance, if 1 to 5 floor, input 1-5.
- To signify that there are 18 rooms in each floor, just input the first room number in first floor and the last room number in last floor, separate them by “-“ , for instance 101-518. If some rooms don't exist, add them together with exist ones firstly and then cancel.
- Input Room Type, Room Price, and Card Quantity etc. in turn following the indication to finish adding room number in batch bulk.

7. Door Lock Configuration:

Click .

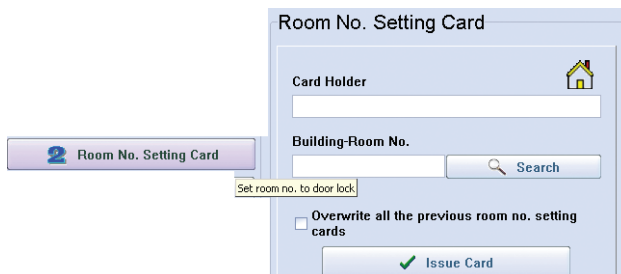
7.1 System card:

One Authorizing Card for one hotel.



7.2 Room number setting card:

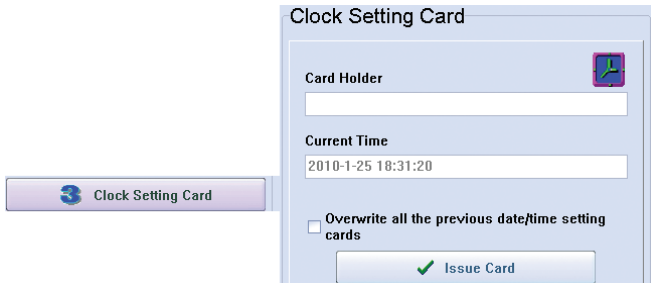
Input the designated Room Number to the corresponding Door Lock. As usual, use an Authorizing Card to swipe over the Lock Sensor for three times and then open the door directly by Guest Card of this room, the room number will have been setup into Door Lock.



7.3 Clock setting card:

Set up the appointed time into the corresponding Door Lock.

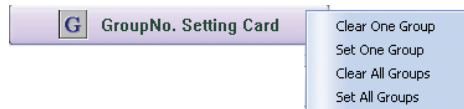
Generally, use an Authorizing Card to swipe over the Lock Sensor for three times and then open the door directly by Guest Card of this room, the Card-issuing Time for this Guest Card will have been setup into Door Lock.



7.4 Group no. setting card:

Folositi aceasta functie in urmatoarele situatii:

- One card for many floors but not the whole floors of building (for this purpose, Building Card can be use).
- One card for some rooms of half floor or one floor.
- One card for opening any room controlled under this System




- Step1. Please click **Clear All Groups** for issuing a card named "Delete All Group Number" (DAGN Card), use this DAGN Card to delete group number by swiping it over these Lock Sensors. After hearing two beeps, deletion finishes.
- Step 2: Click **Set One Group** input the needed group number, click "Issue" to make one card named "One Group Number Setup"(OGNS Card). Use this OGNS Card to set up group number for these Door Locks by swiping it over these Lock Sensors. After hearing two beeps, setup finishes

Note for Group Number:

- 1).There is 256 groups for one lock which means one lock can simultaneously set up several Group Numbers.
- 2).To canceling one certain Group Number of lock, firstly issue a card named "Delete One Group Number" (DOGN Card), use DOGN Card to swipe over these Lock Sensors. After hearing two beeps, deletion finishes.
- 3). To have one certain lock been subject to all Group Numbers, firstly issue one card named "Setup All Group Numbers" (SAGN Cards), use it to swipe over these Lock Sensors. After hearing two beeps, Setup finishes.

- Step 3: After finishing Group Number Setup, issue one “Group Controlling Card” for opening all locks of this group.

Click pe  Card Key for Staffs input information about User Name, Date of Validity, Period of Time, Group Number and the like, and click “Issue” for finishing.

For instance: Inputting Group Number “5” stands for that this card can open all the locks which are subject to Group Number 5.



Group Card

Holder 

Date of Expiry Time

2011- 1-25 00:00 → 23:59

Group No.

Overwrite all the previous Group Cards

Unlock Public Door

Unlock Deadbolt Locked

Issue Card

8. Card key for staff:

Click  Card Key for Staffs



Card key for staff

Keys For Open Door

 Floor Card

 Building Card

 Master Card

 Emergency Card

 Group Card

Functional Cards

 Record Card

 Lost Card

 Terminate Card

 Return to Main

Floor Card

Holder 

Building Name Floor No.

Date of Expiry Time

2010- 2-24 00:00 → 23:59

Memo

Overwrite all the previous Floor Cards

Unlock Public Door

Unlock Deadbolt Locked

Issue Card

Card for hotel staff:

- **Floor Card**

Use for opening all locks in a certain floor in a certain building.

- **Building Card**

Use for opening all locks in a certain building

- **Master card**

Use for opening all locks of Lock System

- **Emergency Card**

Use for opening all locks of Lock System and all the locks will remain unlock state.

To disable the opening state, here are two solutions:


- A). Press down the handle and swipe the Emergency Card immediately;
- B). Use ordinary Cards (Master Card or Floor Card etc.) to open the door one time, the lock will be free from opening state.

- **Group Card:** Use for opening the group locks. For details, please refer to “Group Number Setup” in “Door Lock Setup”

- **Record Card:** For MIFARE 1 Lock, its Record Card is S70 Card using for picking up the door-opening record; For TEMIC Lock, its Record Card is T5557 or T5567 Card using as Directing Card which swipe over the Lock Sensor before using Collector to pick up the door-opening record.

- **Lost card:** If the card lose, please input or select Card Number of the lost card to issue the Loss-Report Card. Use it to swipe the Door Lock that the lost card can open.

9. Reports:

Click  Report. Select on of the options: **Report of cards**, **Report of guests**, **Report of open door**.



9.1 Report of Cards:

Select  in the upper corner of the window.

Note:

- All records can be exported as Excel File. The file can be typed or saved or printed and the like.
- Under the condition of default, only had the Cancelled Card and Expired Card and Checked-out Card deleted when clicking on the button “Cancel”. Supposed other cards want to be deleted, except the above mentioned ones, please move the mouse to the appointed record and press the button “Del” on keyboard. The icon will be appeared at the left side of the record, and then click to delete.
- It is the system data for factory engineer’s reference when troubleshooting that shows in the last 32 lines in the Door-opening Record.

9.2 Report of Open Door:

- Click Click . Place the card on the card reader. Click

- **Records downloading:**

Download the Door-opening Record into Record Card (Mifarel LOCK) or Collection Device/Encoder/Collector (TEMIC LOCK).

If Mifarel LOCK, the card should be put over Door Lock’s Induction Zone 1cm and then the indicator LED will flash, still where it is for 20 seconds. When hearing one “beep”, the download procedure finishes successfully.

- **Record uploading:**

If Mifarel LOCK, put the Record Card on the induction zone of Card Reader directly.

If TEMIC LOCK, connect the Collector to computer after finishing collection for downloading the records, after, turning it off.

Follow the below steps to fetch the records:

- Click , Select ” Report of Open Door”-Click

10. Reception:

Click  Reception :



10.1 Single Client Reception:

Directly click the “Designated Room” or input the “Room Number” or look for “Room Search” for room selection. Please note that the system will default current building for not input the building Number:

[F3]Room No. Walk in

Standard

Vacant

New Check-In & Cover Cards Before

Hour-rate Room

Days

Expiry VIP

Cards Count: 0

10.2 Group Reception:

• Group check-in:

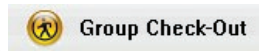
Click **Group Reception - Group Check In. Issue card.**

All Valid Rooms 1-1001 1-1002 1-1003 1-1004 1-1008 1-1010 1-1012 1-1015 1-1011 1-1112 1-1113 1-1114 1-1115 Rooms Selected 1-1006 1-1015 1-1009 1-1013	1-1006 Group Check-In Standard Vacant <input checked="" type="checkbox"/> New Check-In & Cover Cards Before <input type="checkbox"/> Hour-rate Room Days 1 Expiry 2010-1-26 14:00 VIP Cards Count: 0 <input type="button" value="[F5] Issue Card"/>	Name Jordan Sex: Credential Type Male Phone No. Credential No. 00112345678 Price 123 Deposit 300 Memo Check-In Check-Out
---	--	--

- Step1: Input information of Tour Guide (the Name and IC Number at less).
- Step2: Input Estimated Check-in Date or Estimated Check-out Time.
- Step3: Appoint room.
- Step4: Release card for each room.

- **Group check-out:**

Click **Group Reception - Group Browser**. Click



10.3 Reservation:

- **New reservation:**

Rooms Allocation All Valid Rooms 1-1001 1-1002 1-1003 1-1004 1-1007 1-1008 1-1011 1-1013 1-1014 1-1015 1-1016 1-1017 1-1018 Rooms Selected 1-1006 1-1009 1-1010 1-1005 1-1012	[F3]Room No. Make Reservation Reservation Check-In 2010-1-25 19:11 Days 1 Expiry 2010-1-26 12:00 VIP Cards Count: 0 <input type="button" value="Make Reservation"/> <input type="button" value="Cancel Reservation"/> <input type="button" value="Close"/>	Team Leader Name Lucy Sex: Credential Type Female ID Card Credential No. 1234567890 Price 200 Deposit 3000 Memo Check-In Check-Out
---	---	---

Adaugati informatii despre conducatorul de grup (**Team Leader** - Nume si serie document identitate CI), data de sosire si de plecare. Click pe **Room Search** (cautare camera) pentru a vedea toate camerele libere din perioada selectata. Click pe **Make Reservation** pentru a finaliza rezervarea.

- **Anulare rezervare:**

Click **Reservation - New Reservation** - click



10.4 Room Change:

Room Status Setting

Floor No.	Room No.	Type	Status	Lock No.
10	1001	Standard	Vacant	01100199
10	1002	Standard	Vacant	01100299
10	1003	Standard	Vacant	01100399
10	1004	Standard	Vacant	01100499
10	1005	Standard	Hour Used	01100599
10	1006	Standard	Vacant	01100699
10	1007	Standard	Cleaning Room	01100799
10	1008	Standard	Vacant	01100899
10	1009	Standard	Vacant	01100999
10	1010	Standard	Vacant	01101099
10	1011	Standard	Maintenance	01101199
10	1012	Standard	Vacant	01101299
10	1013	Standard	Vacant	01101399
10	1014	Standard	Vacant	01101499
10	1015	Standard	Vacant	01101599
10	1016	Standard	Vacant	01101699

Vacant [A]

Hour Used [B]

Rented Remind [C]

Cleaning Room [D]

Maintenance [E]

Guest [F]


Guest Group [G]

Close

Guide

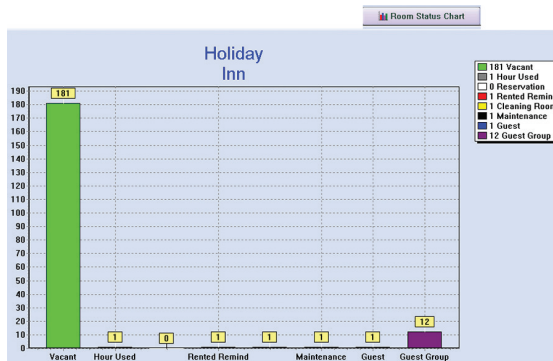
Step 1: Select the guestroom that you want to set the status.
 Do one of the following method 1.Double click the guestroom 2.Use the Up/Down button to the guestroom, and then Enter 3.Press Shift + Up/Down button
 * means the selected guestrooms.

Step 2: Choose the room status at the right hand side, -> means Successful

Note: If, one room, for example, Check-out Time exceeds the computer's current time, "Ask for Rent" Icon  will automatically display when refreshing Room Status. .

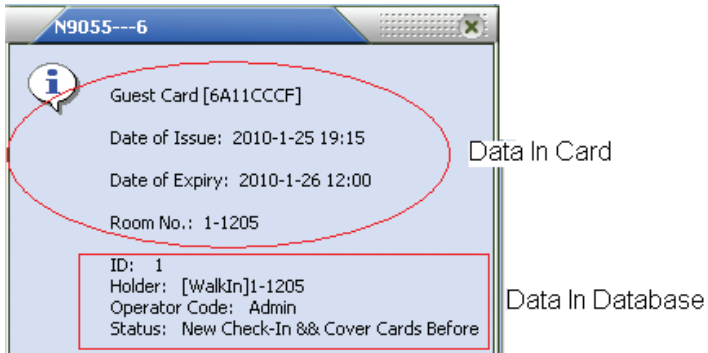
10.5 Room Status Chart:

Click  Reception, then click **Room Status Chart:**



10.6 Card Information:

Click  Reception, then click **Card Information:**

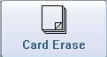


10.7 Room Change, Postpone, Check-out Card:

Put the Guest Card on Card Reader induction zone and click the relevant button and operate as the indication:

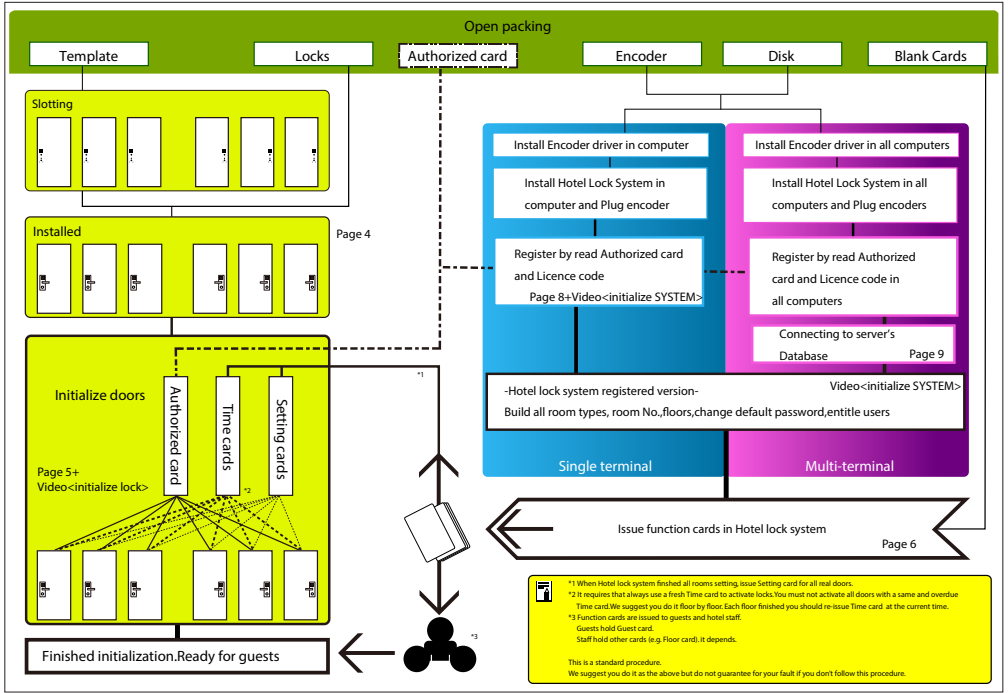


10.8 Card Erase:

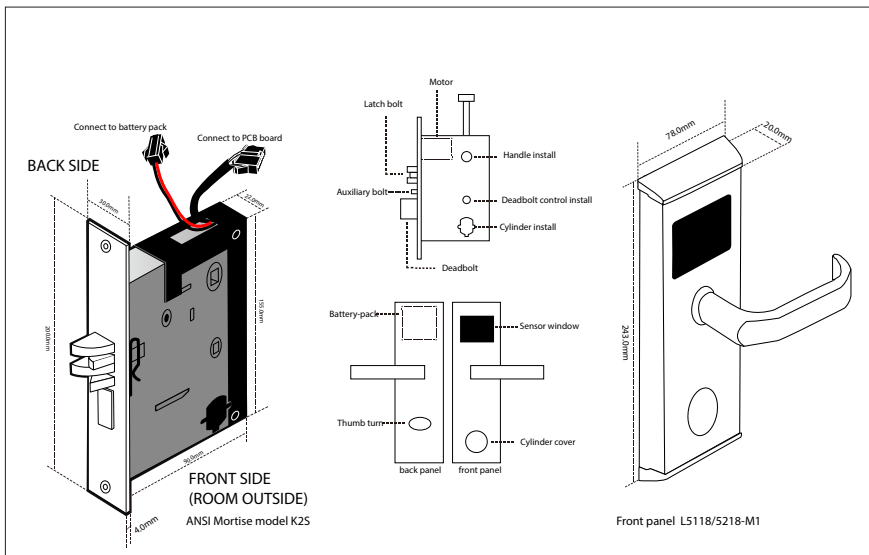
Put the card on the Card Reader induction zone and click  to revoke the card information.

SYSTEM CONFIGURATION:

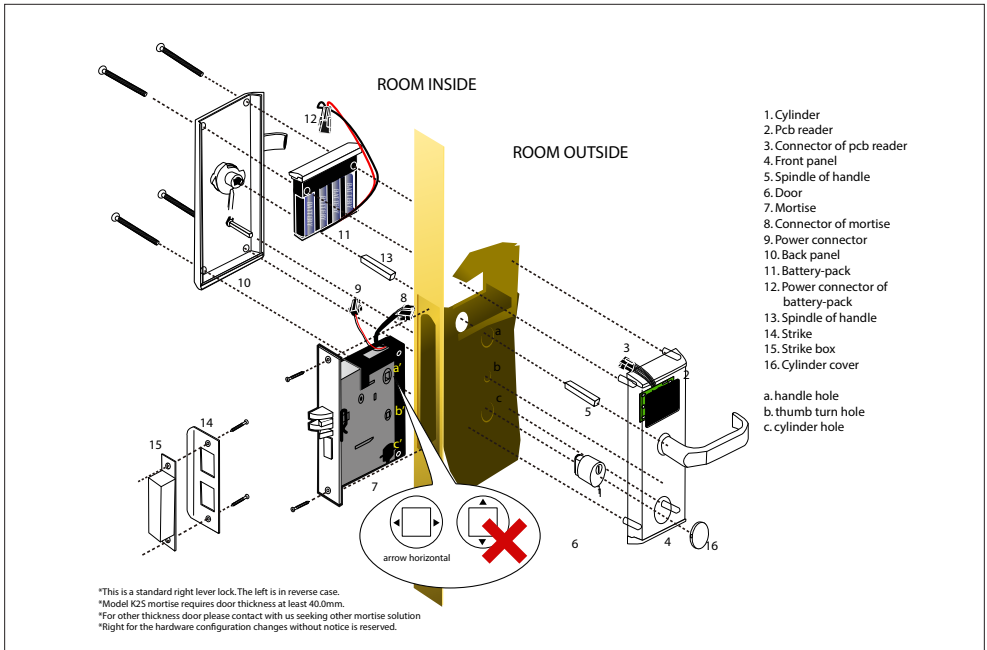
PROCEDURE:



MORTISE AND PANEL:



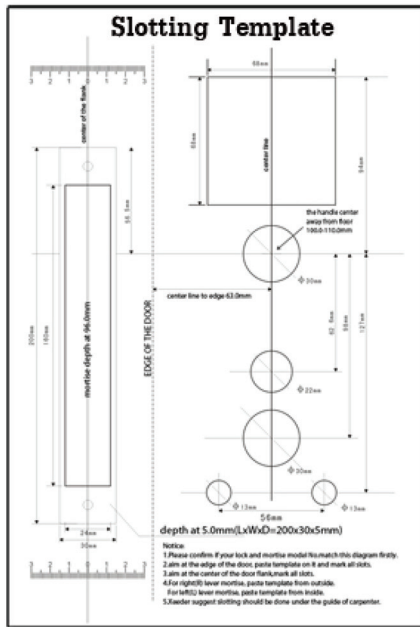
LOCK INSTALL:



1. Punch holes:

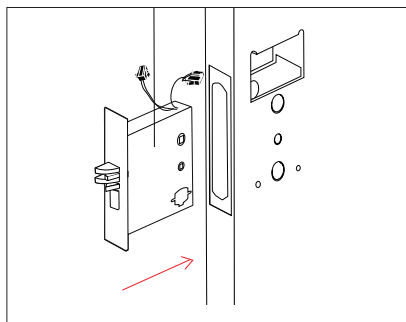
Lightly mark a height line on the edge and both faces of the door, attach the frontispiece template along the line you draw and the edge of the door; Wedge the side face template on the frontispiece template, confirm the up and down position, then move the right-and-left position which about the center position between the template center line and the door thickness, at last stick to the door; mark the 4x14mm 22 mm 2x30 mm holes and 200x30mm square 160x24mm square; remove the frontispiece template and apply it to the other side of the door, aligning it accurately with the side face template, mark the 4x14mm 22 mm 2x30 mm holes again.

Then drill the holes from both side of the door synchronously, the side face slot which place flankplate is 5.0mm deep (namely 200x30mm slot) and the slot which place mortise is 96.0mm deep (namely 160x24mm slot).



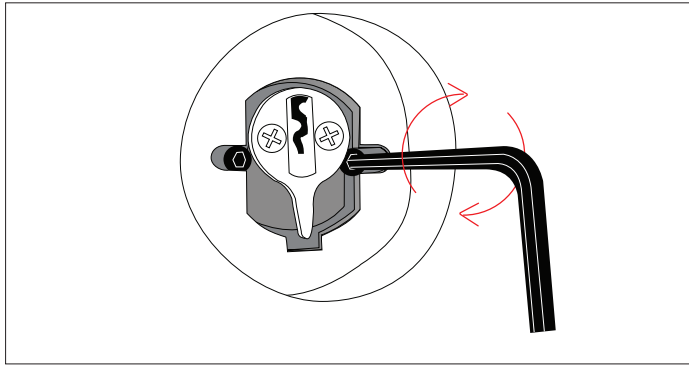
2. Install the mortise

Put the mortise into the hole and holding it square to the door edge, draw around the faceplate. Remove the mortise and score the outline with a stanley knife to avoiding splitting when chiseling. Chisel a rebate to allow the latch to fit flush to the surface. Fix the mortise with the screws, with the bevel towards the door frame.



3. Fix the cylinder

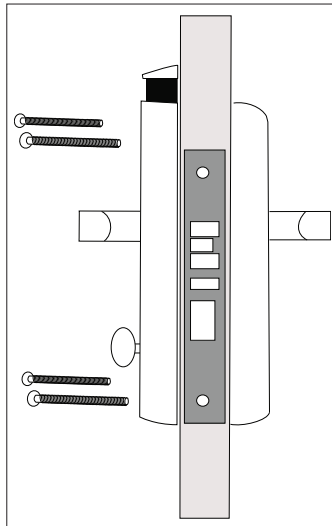
Insert the cylinder from front and tight the screws from back by using the inner hexagon screw driver



4. Install front and back body:

First export the cable from the hole,put the axis,connect the lock front and back panel with link cable through the hole, ensure plug correctly connect with the back body slot,then connect inside and outside with square shaft,ensure the lock plate and the mortise connection are reliable,finally screw the lock plate in the door.

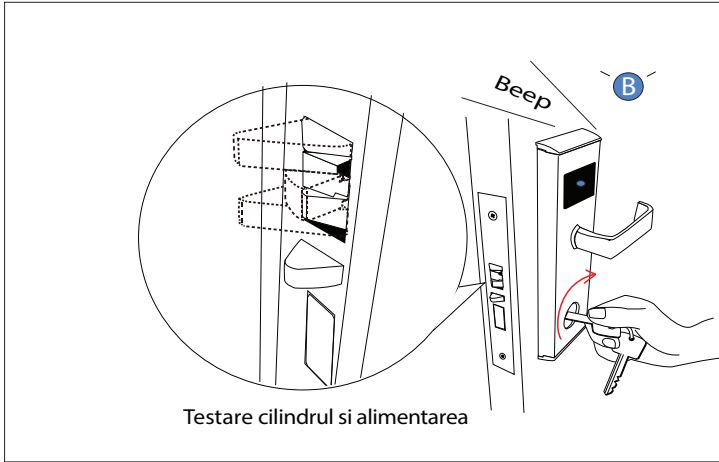
5. Install the batteries in the battery pack compartment.



6. After the installation completed,check if the basic function works is necessary.

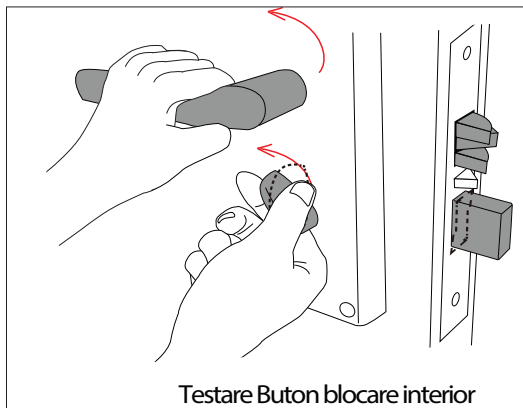
Test cylinder and power

Insert the emergency key and turn it to make the latch retracted, if the lock shows blue light and one beep that is means the cylinder and power works fine.



Test thumb turn

Check the operation of the deadbolt knob. If there is any binding of the handles or the latch then loosen the bolts.



WARNING

For the safety, it is suggested strongly that you check the operation of the emergency key and back lever handle under the door in opening status.

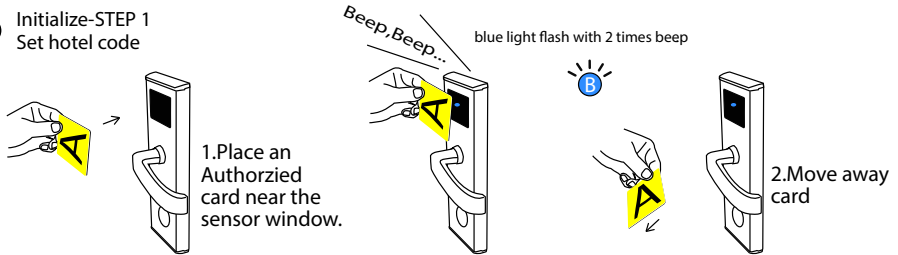
Tools:

- Inner hexagon screw driver This tool is necessary while install cylinder in mortis\
- Cross-Head screw driver An ordinary tool and should be prepared by user. User prepare
- 30mm dia hole drill bits + Electric drill Punch holes on the door. User prepare
- Cylinder cover opener

This tool is used to remove the cylinder cover.

INITIALIZE LOCK:

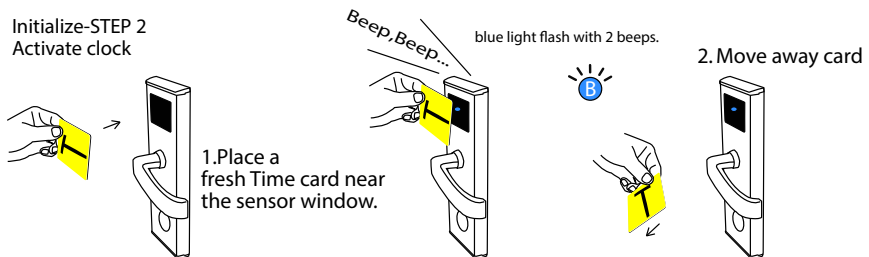
Initialize-STEP 1 Set hotel code



Each brand new lock should be initialized as the following 3 steps after they had been installed on the door. Since when the lock been initialized it has the ability identify the keycards issued by Hotel lock system which is registered by the same Authorized card.

You don't need do the above again in daily using unless the lock ready to moved to another hotel. Different hotel should use different hotel code(Authorized card saves hotel code info)

Initialize-STEP 2 Activate clock



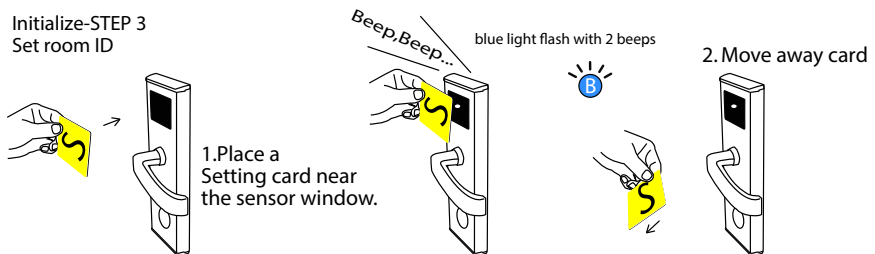
Time card should be issued in Hotel Lock System

It should be in fresh time which same as the current real time. You can not use a yesterday issued Time card or even many minutes ago's because the clock of lock should always run at same or near as the real time.

To reduce the error between clock of lock and the real, we suggest 1 fresh Time card do set 1 floor rooms only. After finish 1 floor you should issue another fresh.

Or you can do adjust the 'Setting time' at a time several minutes ahead of the real when you issue it in Hotel Lock System. Then you can do floor by floor by changing a fresh Time card.

Initialize-STEP 3 Set room ID

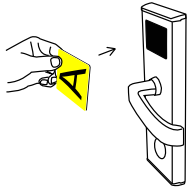


Setting card should be issued in Hotel Lock System

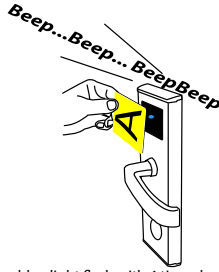
It should be 1 pc for 1 room because it saves 1 room ID only.

We suggest you issue all rooms at one time and mark on each card room ID.

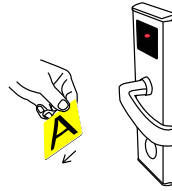
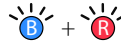
● Revoke hotel code




1. Place the Authorized card to the sensor window to the sensor window



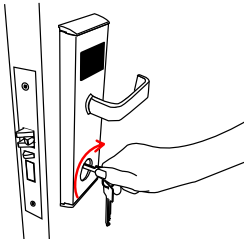
blue light flash with 4 times beep (two long and two short).
red light flash in the end.



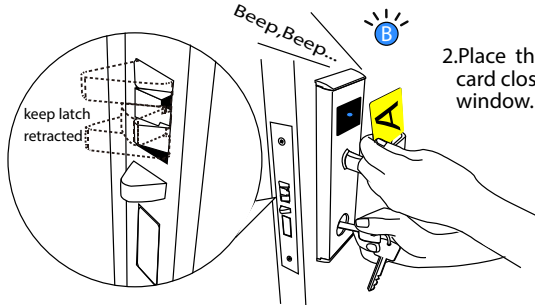
2. Remove the Authorized card. Finished it.

 Function-Since the hotel code been revoked, the lock can't identify any function cards.It will show 1 time red light(page 11)
Actually the revoke hotel code action is same as initialize STEP 1 but reverse result.
It is cycle working. One time read set and next time read to revoke.
Revoke hotel code will be succeed only by using the same Authorized card which was did set hotel code beforetime.

● FORCE set hotel code




1. Insert the emergency key and turn it to make the latch retracted

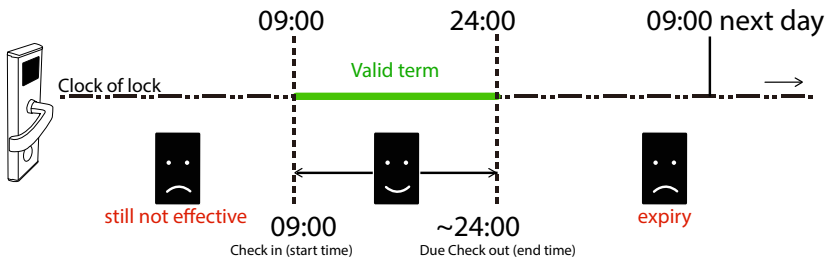


2. Place the Authorized card close to sensor window.

3. Release the emergency key,finished!

 Force set hotel code should be considered when initialize set hotel code (read Authorized card) failed.
Also you can do force set hotel code as STEP 1 because it is same final effect as normal initialize STEP 1 (read Authorized card).

● What can hotel lock knows the card in valid term or not?



CARD TYPES:



Virgin card

Brand new RFID(Mifare 1/IC)card.
Not only brand new but also old including free sector useable for M1 cards.



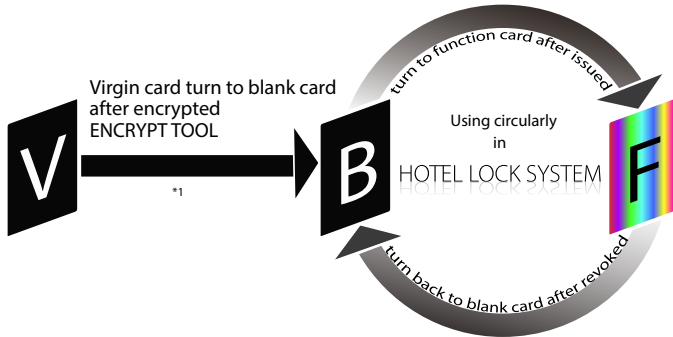
Blank card

Ready to be issued to function cards.
Blank card is a range of the cards without issued after been encrypted.



Function card

including all card types with different functions in Hotel Lock System.
They are issued and revoked able(Except Authorized card).



No high temperature

Keycard is made of plastic which will melt down in high temperature.



No long term dunk in water

Long term dunk in water will cause inner data lost



No overexert bend

Once card was broken, it can't recover again.



Keep the keycard clean and use it in correct way.

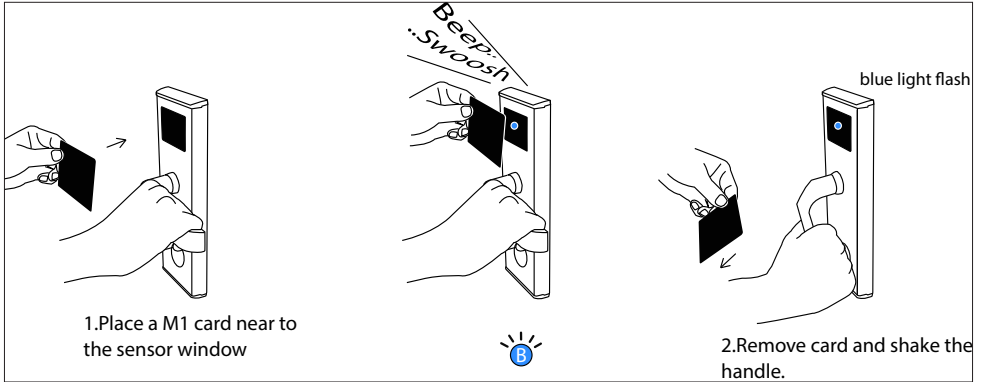
*1. I encrypt cards for user or offer user the encrypt tool.

Authorized card *2	X	X	X	Register Hotel lock system. Initialize and revoke initialize locks.offers. One hotel hold 1pc
Function card	unlock normal locking	unlock a group locks	unlock dead bolt	function
Time card	X	X	X	Activate clock built-in locks and energy saving switch when initialize it. New installed locks read ONCE.
Room Setting card	X	X	X	Set rooms' (common doors) ID on the locks when initialize it. New installed read ONCE/lock.
Check-out card	X	X	X	Force revoke the current guest card on the room.
Data startup card *3	X	X	X	Boot in the lock events download device/card.
Guest card	○	X	X	Unlock locks in a limited time. Guest hold.
Floor card	○	○	X	Unlock all locks in a certain floor. Max 4 random floors in 1 card. Using time limit able
Area card	○	○	X	Unlock locks in a same customized area. Max 4 random areas in 1 card(area range required defined when build rooms). Using time limit able
Building card	○	○	X	Unlock all locks in a certain building. Max 1 building in 1 card. Using time limit able
Master card	○	○	○	Unlock all locks including dead bolt. Using time limit able.
Passage card	○	○	○	Unlock all locks and make it into passage mode which allows unlock without card. Using time limit able.
Emergency card	○	○	○	Unlock all locks and make it into passage mode. Using time limit able.
Loss-report card	X	X	X	Revoke keycard which lost by chance.

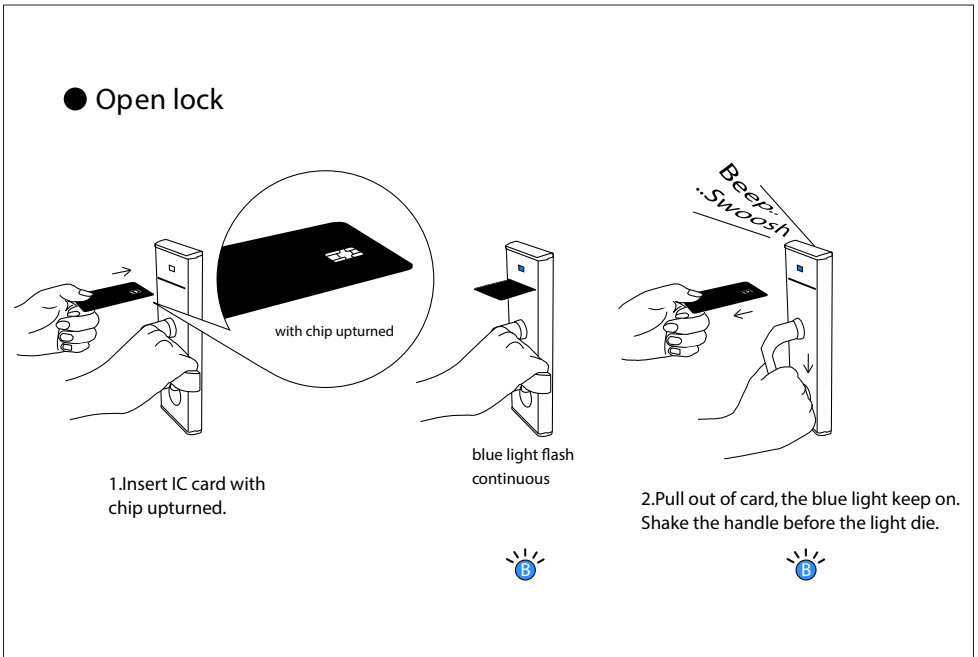
*2. Each Authorized card has a unique 8 digits hotel code.

*3. RFID(mifare 1)Data startup card is specially used to boot device WDR(wireless data receiver) and LMA (lock management assistant).
IC Data startup card is specially used to boot Query card which saves lock events.

BASIC OPERATION:



Card programming:



EN:**EU Simplified Declaration of Conformity**

SC ONLINESHOP SRL declares that Hotel door lock PNI CH2000L Gold/ PNI CH2000R Gold complies with the Directive EMC 2014/30/EU and ROHS 2011/65/EU. The full text of the EU declaration of conformity is available at the following Internet address:

<https://www.mypni.eu/products/4516/download/certifications>

RO:**Declaratie UE de conformitate simplificata**

SC ONLINESHOP SRL declara ca Yala control acces hotelier PNI CH2000L Gold/ PNI CH2000R Gold este in conformitate cu Directiva EMC 2014/30/EU si Directiva ROHS 2011/65/EU. Textul integral al declaratiei UE de conformitate este disponibil la urmatoarea adresa de internet:

<https://www.mypni.eu/products/4516/download/certifications>

