

Controllo Accessi AC01 / AC02 / AC02C



Space-saving Design



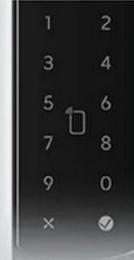
IP65
&
IK08



13.56MHz and
125kHz Cards



PIN Code Unlocking



2MP Camera



Bluetooth



NFC



QR Code



Tamper Alarm



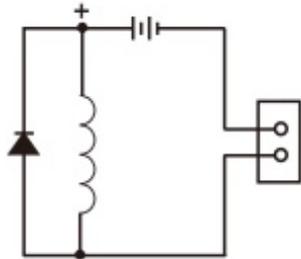
APP Control

Caratteristiche

- › Lega di alluminio e vetro temperato
- › Certificazione IP65 e IK08
- › carte RFID, **PIN**, NFC, Bluetooth, **codice QR**, APP
- › **Fotocamera HD da 2 MP**
- › Accesso protetto con carta crittografata MIFARE
- › Capacità di 20.000 carte e 100.000 registri eventi
- › Portale di gestione basato su cloud
- › aggiornamento OTA
- › Supporta Wiegand e RS485
- › Allarme manomissione
- › Alimentazione PoE o DC 12V



Cablaggi



Max 1A

RS
NE
GI
VE
MA

1	+12V
2	GND
3	NO
4	COM
5	NC



1	INPUT1
2	INPUT2
3	+5V
4	WD0
5	WD1
6	GND
7	485-
8	485+

vi
bi
ar
ma
ve
gi
ne
rs



Connessione IP

Per verificare l'indirizzo IP del dispositivo premere brevemente il pulsante RESET
Oppure tenere premuto il pulsante "✓" sullo schermo del dispositivo per 5 secondi
Il dispositivo ripeterà in Inglese l'indirizzo IP corrente

Funzionamento Stand Alone

Programmazione

Collegarsi con un browser all'indirizzo IP del lettore

English ▾

admin

123456

Remember me

Sign in

Aggiungere la Card Master

Time

Network

Password

Access ▾

Access Control

User

Unlock Logs

System

Card

Master Card

Card Reading Mode

Dnake Mode ▾

Mifare Card Encryption

Please change card reading mode to "Full Card No." first

Aggiungi altre carte Utente

- 1: Tocca una volta la carta amministratore
- 2: Tocca immediatamente le carte per aprire la porta
- 3: Tocca nuovamente la carta amministratore per terminare

da pag web vedremo le card inserite e possiamo editarle e/o cancellarle

No.	Name	Apartment No.	User Type	Card No.
1	household2	None	Resident	127504
2	household1	None	Resident	16235296

Elimina le carte una alla volta

- 1: Tocca due volte la carta amministratore
- 2: Tocca immediatamente le carte da eliminare
- 3: Tocca nuovamente la carta amministratore per terminare

Elimina tutte le carte memorizzate

- 1: Tocca cinque volte la carta amministratore
Tutte le altre carte verranno eliminate

Programmazione

Cod 1 default 0000: **deve essere modificato**

Aggiungi codici PIN

Premere +Add e inserire un PIN

Add ×

* PIN:

Unlocking PIN minimum 4 digits
maximum 8 digits.

Relay: Relay1

Cancel

Password

Access ^

Access Control

User

Unlock Logs

System

Public PIN

<input type="checkbox"/>	No.	PIN
<input type="checkbox"/>	1	654321

Only add up to 100 unlock PIN.

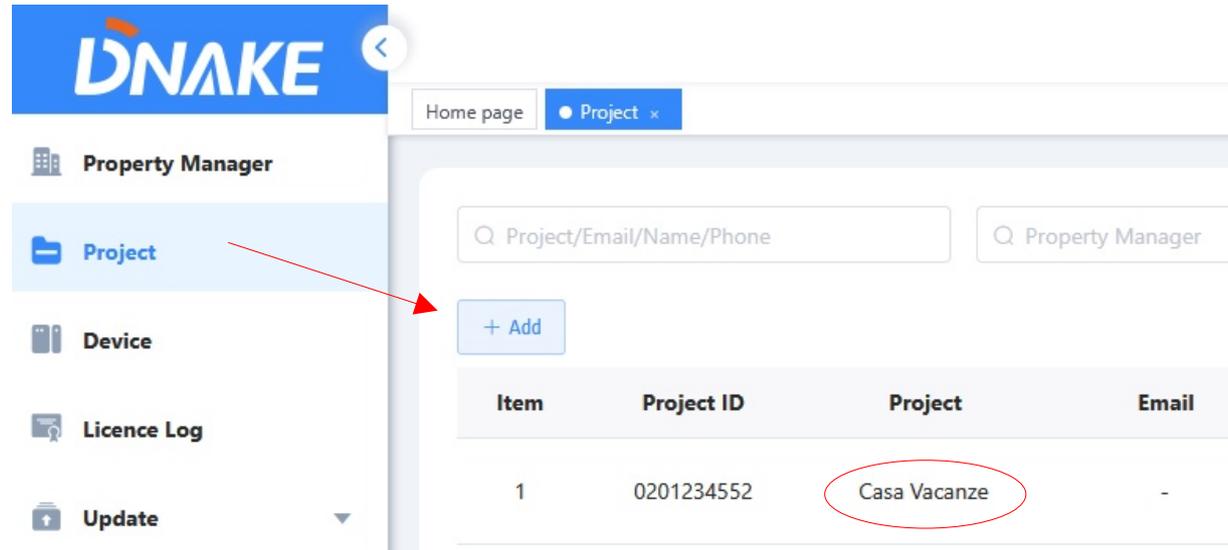
Funzionamento Completo su Cloud

Gestione Cloud, App e QRcode

Farsi attivare da S.& A. un account installatore

Loggarsi sul cloud <https://eu-cloud.dnake.com> con le credenziali ricevute per mail

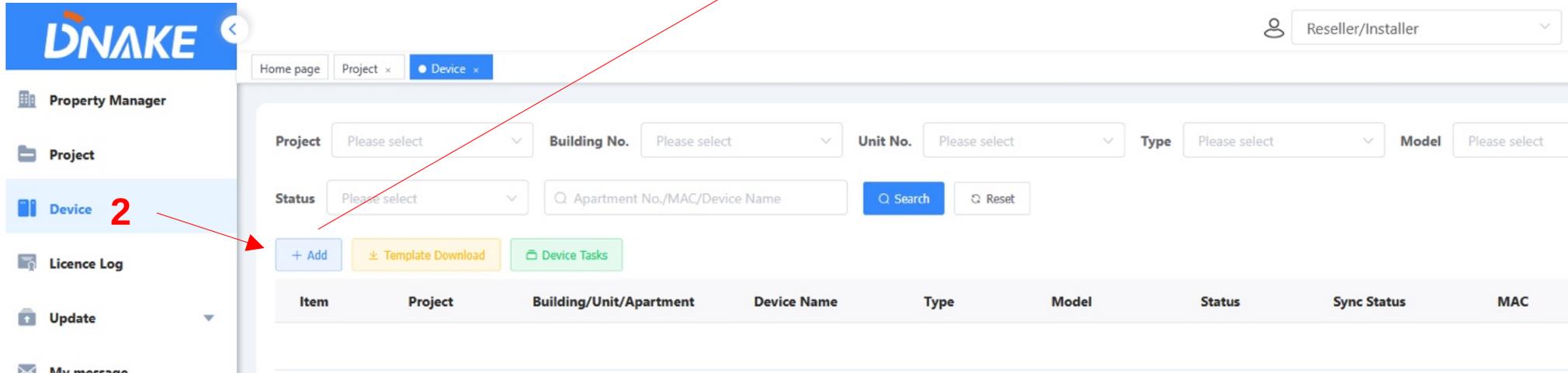
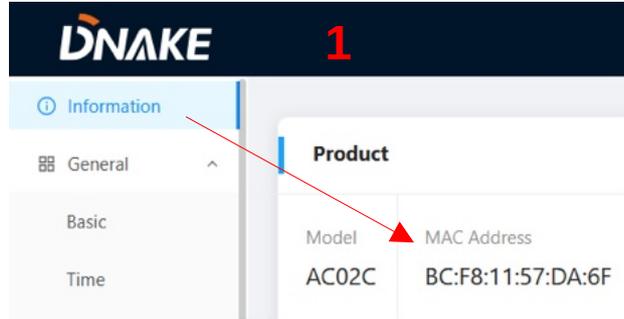
Creare un progetto, assegnando la ns mail come Property Manager



The screenshot displays the Dnake web application interface. On the left, a navigation menu includes 'Property Manager', 'Project', 'Device', 'Licence Log', and 'Update'. The 'Project' menu item is highlighted, and a red arrow points to the '+ Add' button in the main content area. The main content area shows a search bar for 'Project/Email/Name/Phone' and 'Property Manager', and a table with the following data:

Item	Project ID	Project	Email
1	0201234552	Casa Vacanze	-

- 1- Copiare il mac address del lettore dalla pagina web
- 2- Aggiungere nel cloud il lettore



Compilare i dati obbligatori *

Inserire il MAC copiato prima

Impostare "Public"

Add Device ✕

* Project : Casa Vacanze

* Device Type : Access Control

* MAC : BC:F8:11:57:DA:6F 17/17

Building No. : Integer between 1-999

Unit No. : Integer between 1-99

Apartment No. : Integer between 1-9899

* Device No. : 1 Integer between 1-99

* Device Name : Porta Principale 16/30

* Applying Area : Public

Private
Public

Public area, and "Private" indicates the device is used f

Impostare l'indirizzo assegnato al lettore

Impostare il cambio automatico dell'ora legale

* Network : DHCP IP Address

* IP Address : 12/15

* Mask : 13/15

* Gateway : 13/15

* DNS : 7/15

Daylight saving time :

Start Time :

End Time :

Offset Time :

Gestione Cloud, App e QRcode

The screenshot shows the DNAKE web interface. The left sidebar contains navigation options: Property Manager, Project, Device (selected), Licence Log, Update, My message, and Log. The main content area has a breadcrumb 'Home page > Device'. Below this are several filters: Project, Building No., Unit No., Type, and Model, each with a 'Please select' dropdown. There is also a 'Status' dropdown and a search bar for 'Apartment No./MAC/Device Name' with 'Search' and 'Reset' buttons. Below the filters are three buttons: '+ Add', 'Template Download', and 'Device Tasks'. The main table has the following data:

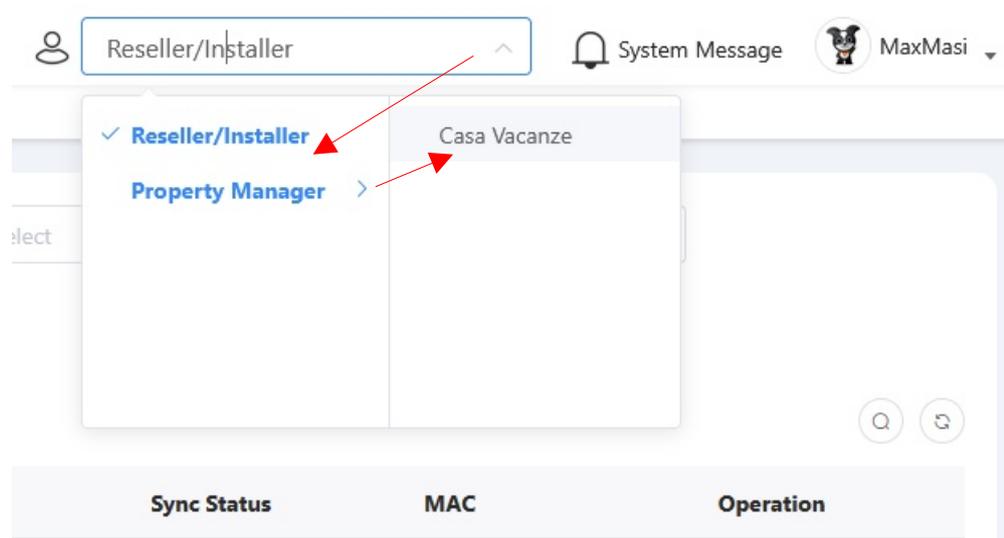
Item	Project	Building/Unit/Apartment	Device Name	Type	Model	Status	Sync Status	MAC	Operation
1	Casa Vacanze	-/-	Porta Principale	Access Control	AC02C	Online	Synced	BC:F8:11:57:DA:6F	More

At the bottom right of the table, there is a pagination control showing 'Total 1', '10/page', and 'Go to 1'. Two red arrows point to the 'Online' and 'Synced' cells in the first row of the table.

Questo sarà il risultato dopo qualche secondo

Gestione Cloud, App e QRcode

Mettersi in modalità “Property Manager” per il progetto interessato



Gestione Cloud, App e QRcode

Creare l'Appartamento/Camera/Reparto o quello che sarà

The screenshot displays the DNAKE web application interface. On the left, a navigation menu includes 'Device', 'Apartment', 'Resident', 'Access Control', and 'Licence Log'. The 'Apartment' menu item is highlighted, and a red arrow points from it to a '+ Add' button in the main content area. Another red arrow points from the '+ Add' button to a modal dialog box titled 'Add Apartment'. The dialog box contains the following fields and options:

- Building No.:** A dropdown menu with the value '1' selected. The text 'Please select' is visible above the field. The label is '* Building No. :'. The range is 'Integer between 1-999'.
- Unit No.:** A dropdown menu with the value '1' selected. The label is '* Unit No. :'. The range is 'Integer between 0-99'.
- Apartment No.:** A dropdown menu with the value '1' selected. The label is '* Apartment No. :'. The range is 'Integer between 0-9899'.
- Mode:** Two radio buttons: 'Indoor Monitor Transfer Call' (selected) and 'Door Station Direct Call'.
- Video Service:** A dropdown menu with the value '-' selected.

At the bottom right of the dialog box, there are two buttons: 'Cancel' and 'OK'.

Creare uno o più Residenti per l'Appartamento creato per:

- Utilizzare l'app Dnake Smart Pro per apertura da remoto
- Generare QRcode da inviare agli ospiti (se abbiamo il lettore con fotocamera)
- Condividere il sistema con altri account utente
- Utilizzare una tessere Rfid

* Building No. : 1

* Unit No. : 1

* Apartment No. : 1

* First name : Max 3/30

* Last name : Masi 4/30

* Country/Region : Italy

APP Function : ?

Phone : 0/15

* Email : i@gmail.com 19/60

Language : Italiano

(Email send to users will be in language users choose)

Card : COM3

Il risultato sarà questo

Property Manager / Casa Vaca ...

Contact Installer System Message MaxMasi

Home page Apartment Resident Device

Building No. Please select Unit No. Please select Face Please select Card Please select ID/Email/Name/Apartment No./Phone

Search Reset

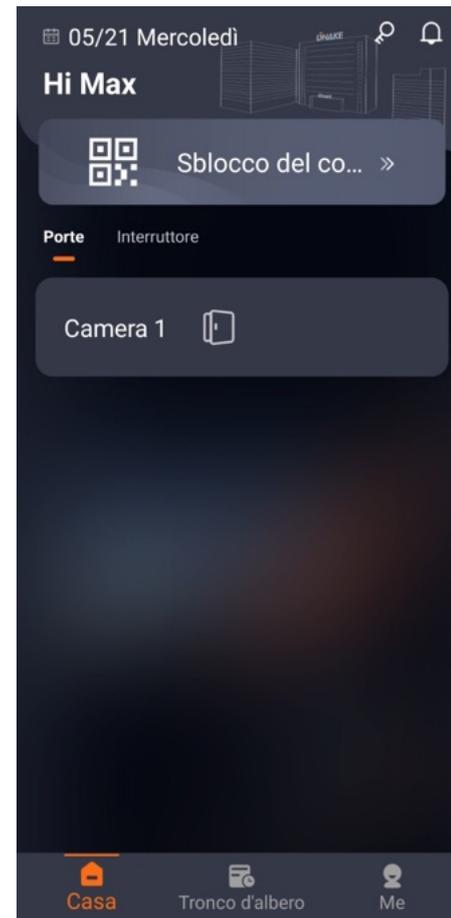
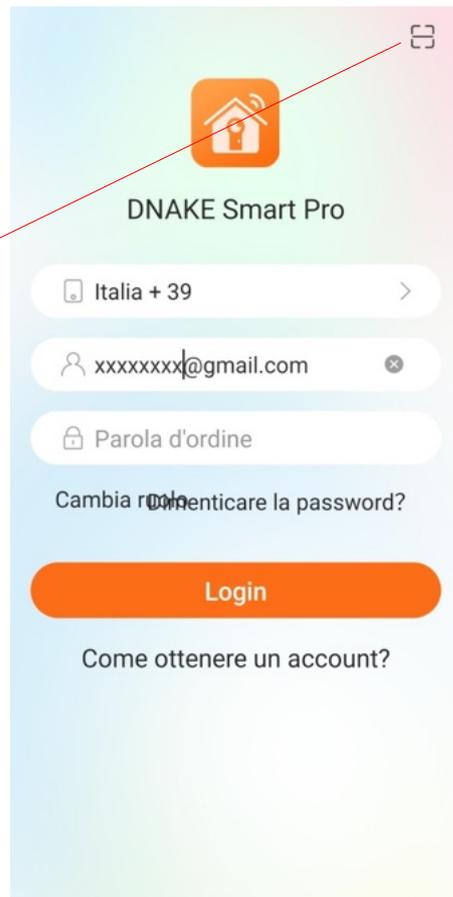
+ Add Resident + Import Residents Export All Residents + Import Cards

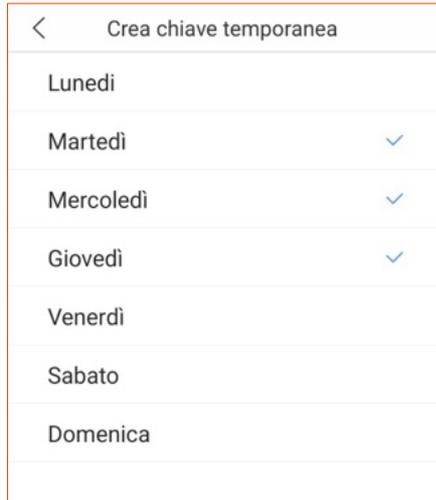
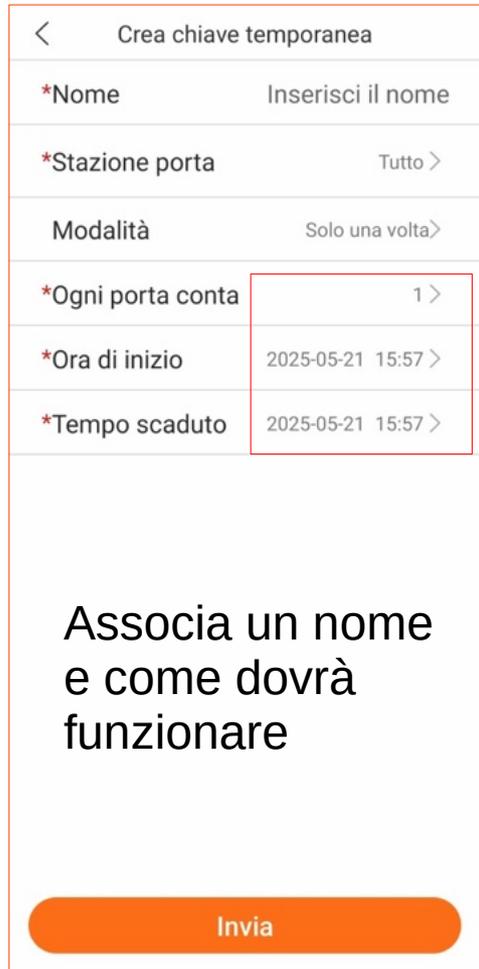
<input type="checkbox"/>	Item	ID	Building/Unit/Apartment	Email	Name	Video Permission	Face	Card	Operation
<input type="checkbox"/>	1	RS94356481	1/1/1	mail3@sea-srf.it	Matteoarena	Activated	Unactivated	Unactivated	
<input type="checkbox"/>	2	RS29713912	1/1/1	mail2@sea-srf.it	Maurizio Nannini	Activated	Unactivated	Unactivated	
<input type="checkbox"/>	3	RS88743899	1/1/1	mail1@sea-srf.it	Max Masi Owner	Activated	Unactivated	Unactivated	

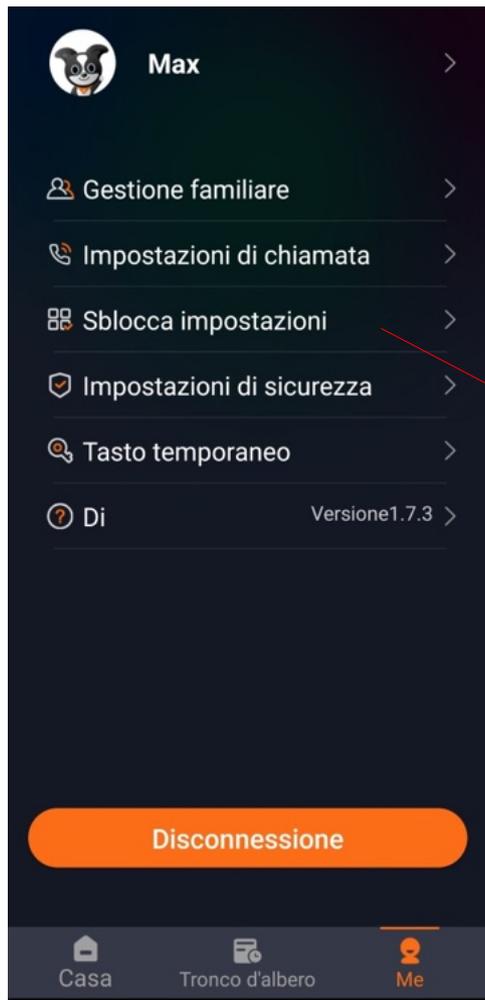
Total 3 10/page 1 Go to 1

Da Cloud **non** vedo l'elenco delle credenziali abilitate e salvate in locale, che siano PIN oppure Card

L'utente riceverà una mail con le credenziali provvisorie per accedere all'impianto



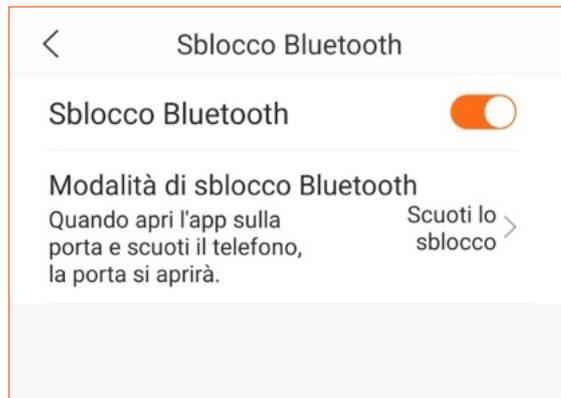




Aggiungere altri account Utente



Apertura porta tramite BT con app aperta

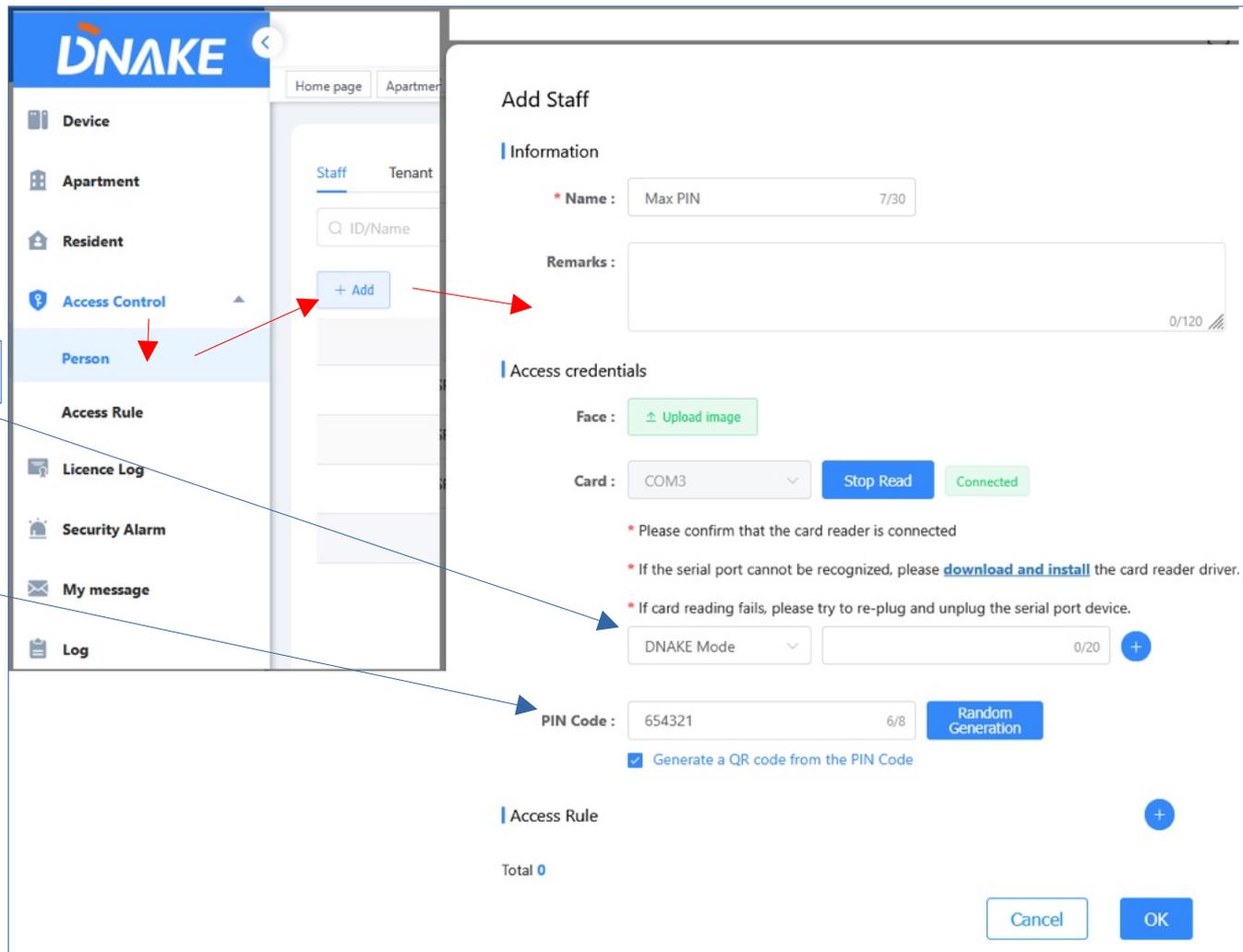


In **Access Control / Person** possiamo aggiungere utenti con card letta sul dispositivo da tavolo o inserita manualmente

Decimal Mode 8/10

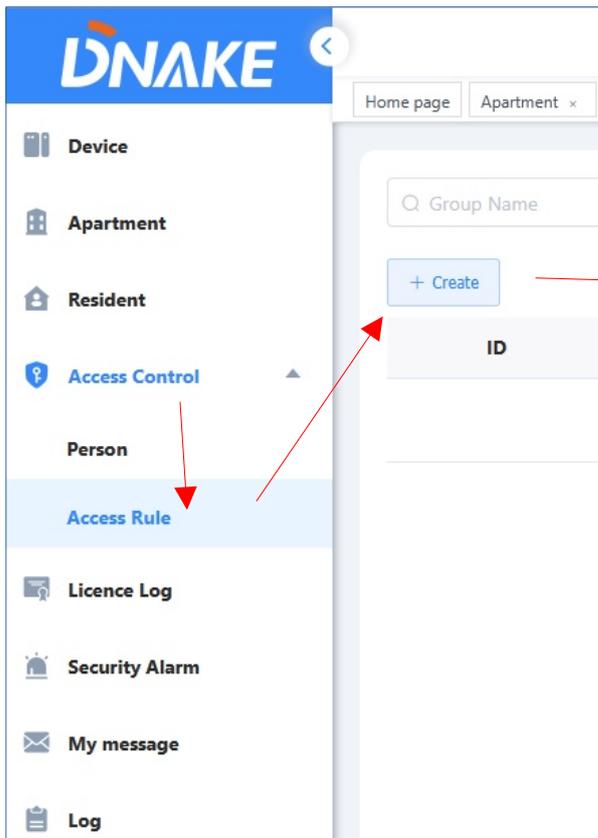
e PIN scritto o generato + qrcode da poter stampare o usare da foto

Name	Access credentials
Max PIN	 
card 3	 
card 2	 
card 1	 



The screenshot shows the DNAKE mobile application interface. On the left, a sidebar menu lists various options: Device, Apartment, Resident, Access Control, Person, Access Rule, Licence Log, Security Alarm, My message, and Log. The 'Person' option is highlighted. A red arrow points from the '+ Add' button in the 'Person' section to the 'Add Staff' form on the right. The 'Add Staff' form has several sections: 'Information' with a 'Name' field (value: Max PIN, 7/30) and a 'Remarks' field; 'Access credentials' with a 'Face' field (Upload image), a 'Card' dropdown (value: COM3) with 'Stop Read' and 'Connected' buttons, and a 'PIN Code' field (value: 654321, 6/8) with a 'Random Generation' button and a checked checkbox 'Generate a QR code from the PIN Code'. There are also 'Cancel' and 'OK' buttons at the bottom right.

In Access Control / Rule creare le Regole



Create New Access Rule

Basic Information

* Group Name : Dipendenti 10/40

Remarks : 0/200

Repeats : Weekly

Settimanali

Mon Tue wed Thur Fri

Sat Sun

* Time : 00:00:00 - 23:59:59

Repeats : Daily

Giornaliere

* Time : 00:00:00 - 23:59:59

Repeats : Never

Periodiche

* Time : 2025-06-01 00:00:00 - 2025-07-31 23:59:59

Device

People



+ Add Device

Device Name	Building/Unit/Apartment	<input checked="" type="checkbox"/> Relay	Operation
Porta Principale	-/-/-	<input checked="" type="checkbox"/> Relay1	Remove

Total 1

Device

People



+ Add Person

Name	Building/Unit/Apartment	Role	Access Method	Operation
card 3	-/-/-	Staff		Remove
card 2	-/-/-	Staff		Remove
card 1	-/-/-	Staff		Remove

Total 3

10/page



1



Go to

1

Cancel

OK

Aggiungere alla
Regola i Lettori e
gli Utenti che ne
dovranno far
parte

User

Local

Cloud

Gli utenti aggiunti dal cloud saranno salvati anche localmente per permettere l'apertura anche in assenza di connessione internet

Name

Apartment No.

Card No.

Search

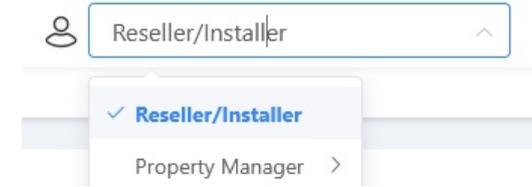
Reset

Export

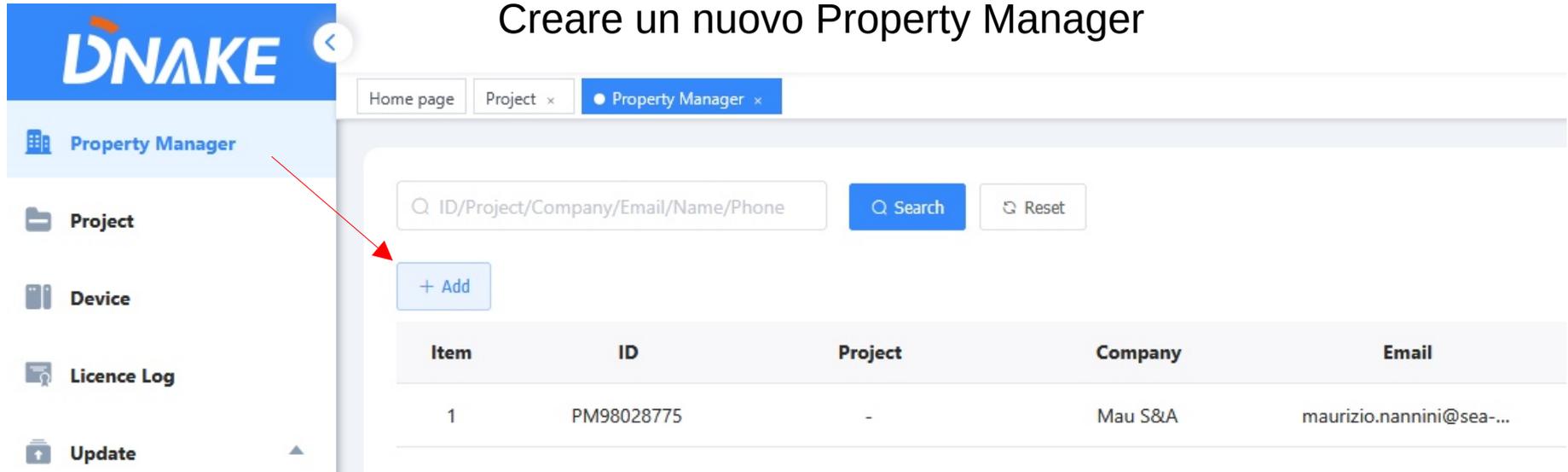
No.	Name	Apartment No.	User Type	Card No.	Relay	PIN
1	card 3	-/-	Staff	16235296	Relay1	3333
2	card 2	-/-	Staff	127504	Relay1	2222
3	card 1	-/-	Staff	9821428	Relay1	1111

Dopo la consegna dell'impianto, inserire ed impostare il Property Manager che dovrà gestire il sistema

Mettersi in modalità Installatore



Creare un nuovo Property Manager



The screenshot shows the DNAKE web application interface. The left sidebar contains navigation options: Property Manager, Project, Device, Licence Log, and Update. The main content area is titled 'Property Manager' and features a search bar with the placeholder 'ID/Project/Company/Email/Name/Phone', a 'Search' button, and a 'Reset' button. Below the search bar is a '+ Add' button. A table displays the following data:

Item	ID	Project	Company	Email
1	PM98028775	-	Mau S&A	maurizio.nannini@sea-...

Q Project/Email/Name/Phone

Q Property Manager

Q Search

Reset

+ Add

Item	Project ID	Project	Property Manager	Created Time	Operation
1	0201234552	Casa Vacanze		2025-05-21 11:00:04	

Selezionare il nuovo Property Manager dalla lista.

Edit Project

* Project name : 12/40

* Country/Region :

Property Manager :

Project address :

Email : 0/60

Come “Property Manager” posso vedere la log delle aperture anche con credenziali Card e PIN memorizzate localmente, **corredate di foto**

- Device
- Apartment
- Resident
- Access Control
- Person
- Access Rule
- Licence Log
- Security Alarm
- My message
- Log

Call log
Unlock log
Configuration Log

Unlock Time: - Unlock Device:

Unlock Method: Unlock Result: Unlocked By: Identity:

Building No.: Unit No.: Apartment No.:

Item	Unlock Time	Unlock Device	Relay	Unlock Method	Unlock Result	Unlocked By	Identity	Residential Information	Screenshot
1	2025-05-30 14:46:37	Camera 01	Relay1	Password	Success	-	-	-/-/-	
2	2025-05-30 14:45:49	Camera 01	Relay1	Card	Success	household2	Resident	1/1/0	
3	2025-05-30 14:45:45	Camera 01	Relay1	Card	Success	household1	Resident	1/1/0	