

QR Visitor

1. Introduction

This guide is crafted to optimize the process of managing visitors. It provides step-by-step instructions for utilizing the visitor management system, enabling you to track, monitor, and enhance the overall experience for guests and staff alike.

2. Visitor Management

This section offers a comprehensive overview of the tools and features available for efficient visitor management. From check-in processes to visitor logs, all functionalities are designed to streamline your operations.

2.1. Add New SuperPASS Door Device

The SuperPASS Door Device is an advanced access control system installed at building entry points. Visitors and authorized personnel can use a card or QR code to scan and gain secure access to the building. This system ensures a smooth, contactless entry experience while maintaining high security.

To Add New SuperPASS Door Device:

Go to **Settings > VYROX AIoT Devices > SuperPASS-Door > New SuperPASS-Door Device > Fill in details > Add**

Operation Insights

Security Monitor

Customer Accounts

Cash Book 0.00

General Ledger ↑

- Customer Advances
- Customer Deposits
- Customer Payments
- Revenues

Properties

Suppliers

Settings ↑

AIoT Devices

Settings > VYROX AIoT Devices > SuperPASS-Door

🔔 📞 45 Staff 001

SuperPASS-Door SuperPASS-Lift UltraPASS-Face UltraPASS-Vehicle SecurityGPT-Stranger

PrivacyCALLER PowerMONITOR AUTOSERVA PayPerUse QR

Sync Date

SuperPASS-Door + New SuperPASS-Door Device

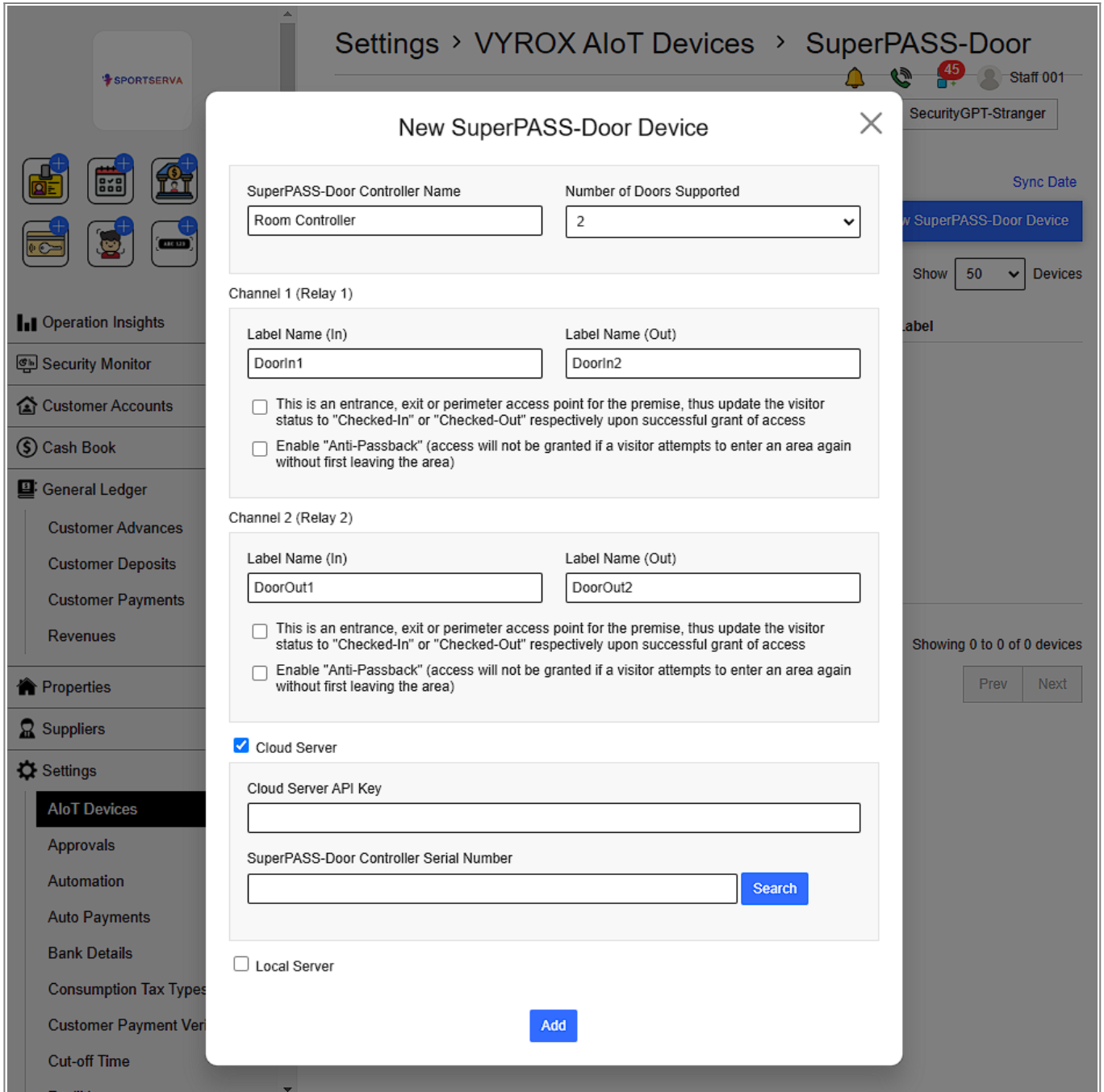
Search Deleted Show 50 Devices

No.	Created	Serial No.	Label
No device is found			

PDF XLS Print Settings

Showing 0 to 0 of 0 devices

Prev Next



Details include:

- SuperPASS-Door Controller Name
- Number of Door Supported (No of Channel = No of Door)
- Label Name of each channel (In & Out)
- Cloud Server

For each Channel/ Door Supported Management can choose to enable :

- The door as an entrance, exit, or perimeter access point for the premises. This means , upon successful access, the visitor status will be updated to “Checked-In” or “Checked-Out” accordingly.
- The “Anti-Passback” feature .This prevents access if a visitor attempts to re-enter an area without first leaving.

For the cloud server :

- Cloud Server API Key is taken from : Server
- SuperPASS-Door Controller Serial Number : Door access application

If Search shows X mark . This means the server cannot find the Controller.

SuperPASS-Door Controller Serial Number

Search

To fix it :

1. Check Serial Number
2. Check Ports and IP
3. Use Debug Tools

Once controller is detected , Search will show green tick mark.

SuperPASS-Door Controller Serial Number

Search

Click **Add** when finish .

2.2. Add New Visitor Type

Go to **Settings > Visitor > Visitor Types > New Visitor Type > Fill in details > Add**

Fill in the Required Details:

1) Visitor Type Name

2) Same-Day Appointments:

- **Always Allow:** Enable same-day appointment scheduling.
- **Minimum Lead Time:** Specify the minimum number of minutes required before the requested Validity Start-Time.
- **Disallow:** If same-day appointments are not allowed, choose to either: Allow but require approval or Disallow it entirely.

3) Future Appointments:

- Decide if visitors can schedule appointments for future dates (from the next day onward).

4) Appointment Booking Windows :

- Set When the visitor type can be requested



5) Visitor Pass Validity :

- Set the duration for which the visitor pass will remain valid after approval.

Management can choose between:

- **Fixed to:** The pass will valid for set amount of time after the approval
- **Until:** The pass will valid until the set time of the day

6) Early Check-In

- Decide whether to allow visitor to use pass before appointment time

7) Edit Visitor Pass Validity after Creation :

- Decide whether to allow visitor to change visitor pass validity after creation.

Difference: Booking Window vs. Visitor Pass Requested

Booking Window
Booking window is the designated time range within which visitor passes are generally valid and prioritized.
Visitor Pass Requested
Visitor pass requested refers to the start & end times that the user (visitor) is asking for their pass to be valid.

8) If the requested pass validity :

- Start and end times are **before** the booking window starts.

Example:

- **Booking Window:** 12:00 PM to 2:00 PM
- **Visitor Pass Requested:** 6:00 AM to 7:00 AM

Options:

- **Allow:** Allow visitor pass to be created
- **Do not Allow:** Prohibit visitor pass to be created
- **Subject to approval:** Need approval before pass creation

9) If the requested pass validity :

- Start time is **before** the booking window start time.
- End time is **during** the booking window .

Example:

- **Booking Window:** 12:00 PM to 2:00 PM
- **Visitor Pass Requested:** 11:30 AM to 12:30 PM

Options:

- **Allow:** Allow visitor pass to be created
- **Allow but limit requested validity start time to the booking window start time:** Pass created is the booking window time. The pass is created from 12:00 PM to 12:30 PM.
- **Do not allow:** Prohibit visitor pass to be created
- **Subject to approval:** Need approval before creation

10) If the requested pass validity :

- Start time is **during** the booking window .
- End time is **after** the booking window end time.

Example:

- **Booking Window:** 12:00 PM to 2:00 PM
- **Visitor Pass Requested:** 1:30 PM to 2:30 PM

Options:

- **Allow:** Allow visitor pass to be created
- **Allow but limit requested validity end time to the booking window start time:** Pass created end time match the booking window end time. The pass is created from 1:30 PM to 2:00 PM.
- **Do not allow:** Prohibit visitor pass to be created
- **Subject to approval:** Need approval before creation

11) If the requested pass validity :

- Start and end times are **after** the booking window ends.

Example:

- **Booking Window:** 12:00 PM to 2:00 PM
- **Visitor Pass Requested:** 3:00 PM to 4:00 PM

Options:

- **Allow:** Allow visitor pass to be created
- **Do not allow:** Prohibit visitor pass to be created
- **Subject to approval:** Need approval before pass creation

Edit Visitor Pass Validity after Creation

Allow
 Do not allow

OH Requested Validity Booking Window 24H

If the requested validity start-time and end-time both fall before the booking window start-time

Allow it
 Do not allow
 Subject to approval

OH Requested Validity Booking Window 24H

If the requested validity start-time falls before the booking window start-time, and the requested validity end-time falls after the booking window start-time and the requested validity end-time falls before the booking window end-time

Allow it
 Allow it but limit the requested validity start-time to the booking window start-time
 Do not allow
 Subject to approval

OH Booking Window Requested Validity 24H

If the requested validity start-time falls after the booking window start-time, and the requested validity start-time falls before the booking window end-time and the requested validity end-time falls after the booking window end-time

Allow it
 Allow it but limit the requested validity end-time to the booking window end-time
 Do not allow
 Subject to approval

OH Booking Window Requested Validity 24H

If the requested validity start-time and end-time both fall after the booking window end-time

Allow it
 Do not allow
 Subject to approval

12) If the requested pass validity :

- Start time is **before** the booking window start time.
- End time is **after** the booking window end time.

Example:

- **Booking Window:** 12:00 PM to 2:00 PM
- **Visitor Pass Requested:** 11:00 AM to 3:00 PM

Options:

- **Allow:** Allow visitor pass to be created
- **Allow but limit the request validity start-time and end time to the respective booking window accordingly:** Pass created is the booking window time. The pass is valid from 12:00 PM to 2:00 PM.
- **Do not allow:** Prohibit visitor pass to be created
- **Subject to approval:** Need approval before pass creation

13) Grace Period

- Allow a number of minutes grace period after a visitor pass has expired , during which the visitor may still be granted access through the access controls.

14) Expired Visitor Pass Extension

- For visitors without an approved Contractor Service Permit or Facility Booking
- Allow a number of minutes extension if requested within a number of minutes after validity end-time.

15) QR Key Time Limit

- Use Dynamic QR code and refresh it every few seconds or use static QR code

16) QR Key Usage Limit

- Limit the number of times the QR key is used

17) Check In Requirements for Pre-Registered Visitors

- Identity verification is needed or not at guard house upon arrival
- **If needed** Visitor let guard scan QR code provided for express identity verification process
- **If not needed,** Visitor scan QR key provided at QR readers and access to premise directly

18) SuperPASS-Door Access Control

- Decide which door this visitor type can use
- Dynamic QR code and refresh every seconds or Static QR code
- QR Key Usage Limit

19) **SuperPASS-Lift Access Control**

- Decide which lift this visitor type can use

20) **UltraPASS-Face Access Control**

- Decide outside or Inside Face Access

22) **UltraPASS-Vehicle Access Control**

- Decide whether to use VYROX BionicEYE for Vehicle Access

22) **Prerequisite Requirements**

- Require approved contractor service permit or Facility booking.
- Both permit and booking is selected from dropdown on form , upon new visitor registration

23) Long Term Visitor Pass Renewal

Simplifies the process for visitors who frequently need access, such as renovators or event staff, by allowing them to renew their existing visitor pass for future check-ins.

Self-Renewal :

- Visitors can click the [Renew] button on their Visitor Pass Page to renew their pass.
- Once renewed, the pass will retain its settings and show the status “Pending Check-In.”

How It Works

a. If option is Enabled:

- **Seamless Check-In :** Visitors do not need to register again at guardhouses or security checkpoints during the validity period of their contractor service permit or facility booking.

b. If option is Disabled:

- **Manual Check-In:** Visitors must register at guardhouses or checkpoints for every check-in.
- Security officers need to manually click [Renew] in the guard portal for each visitor, even if permits or bookings are still valid.

Difference: Renewal vs. Reapplying

Renewal	Reapplying
Updates the existing visitor pass.	Creates a brand-new visitor pass.
Consolidates all visitor tracking information into a single pass	Uses previous visitor details but starts fresh.

Concierge Services
Contractor Service
Customer Payment
Cut-off Time
Facilities
POSERVA
Public Holidays
Revenue Definition
Rental Types
Rates, Fees and C
Products
Ticket Types
Transaction Items
User Accounts
Visitors

Newly Created Doc
IC00020925
IC00020924
IC00020923
IC00020922
IC00020921
Show More

Recently Accessed D
IC00020395
IV00003022
IV00003022
IV00003022
IC00019704

SuperPASS-Lift Access Control
Tick the checkbox to grant access

Original VYROX AIoT Devices Compatible Third-Party Devices

Including the floor(s) where the visiting property is situated (set at the respective [property](#) page)

Lift Controller 1
 1 2 3 4

UltraPASS-Face Access Control
Tick the checkbox to grant access

Outside Face Inside Face

UltraPASS-Vehicle Access Control
Tick the checkbox to grant access

VYROX BionicEYE

Prerequisite Requirements

An approved contractor service permit is required
Select the permit from the dropdown on the form, upon new visitor registration

An approved facility booking is required
Select the booking from the dropdown on the form, upon new visitor registration

Long Term Visitor Pass Renewal (eg. for renovators and event staffs)

Allow visitors to renew their own visitor pass for upcoming check-ins by displaying a [Renew] button on their visitor pass page, which they can click to renew as needed. The visitor pass will be renewed based on the settings, and its status will be updated to "Pending Check-In" upon successful renewal.

If this option is enabled, visitor registration at guardhouses or security checkpoints will not be required until the end of the contractor service permit or facility booking.

If this option is not enabled, visitor registration at guardhouses or security checkpoints will be required, and security officers will need to click [Renew] in the guard portal for each visitor check-in, even if the contractor service permit and facility booking are still valid.

Renewal differs from reapplying. Reapplying creates a new visitor pass using previous visitor details, whereas renewal updates the existing visitor pass, consolidating all visitor tracking information into a single pass.

Add

Yong Shuet Li

+ New Visitor Type

Limit

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

Edit Delete

2.3 Configuration Properties

Go to **Properties > Units**

No.	Created	Property No.	Size (ft²)	Share Unit	Reserved Parking Lots	Non-Reserved Parking Lots	Number of Bedrooms	Number of Bathrooms	
1	25-Feb-2025	A-1-1	0	91	2	0	0	0	☰
2	25-Feb-2025	A-1-2	0	105	2	0	0	0	☰
3	25-Feb-2025	A-1-3	0	67	1	0	0	0	☰
4	25-Feb-2025	A-1-4	0	89	1	0	0	0	☰
5	25-Feb-2025	A-1-5	0	67	1	0	0	0	☰
6	25-Feb-2025	A-1-6	0	89	1	0	0	0	☰
7	25-Feb-2025	A-1-7	0	91	2	0	0	0	☰
8	25-Feb-2025	A-1-8	0	105	2	0	0	0	☰
9	25-Feb-2025	A-10-1	0	97	2	0	0	0	☰
10	25-Feb-2025	A-10-2	0	111	2	0	0	0	☰
11	25-Feb-2025	A-10-3	0	67	1	0	0	0	☰
12	25-Feb-2025	A-10-4	0	89	1	0	0	0	☰
13	25-Feb-2025	A-10-5	0	67	1	0	0	0	☰
14	25-Feb-2025	A-10-6	0	89	1	0	0	0	☰
15	25-Feb-2025	A-10-7	0	97	2	0	0	0	☰
16	25-Feb-2025	A-10-8	0	111	2	0	0	0	☰
17	25-Feb-2025	A-11-1	0	97	2	0	0	0	☰
18	25-Feb-2025	A-11-2	0	111	2	0	0	0	☰
19	25-Feb-2025	A-11-3	0	67	1	0	0	0	☰

Step 1

Tick and select, "Visitor Type(s) Available for Selection During New Visitor Registration For This Property"

☐ Lift Face Reader C Bomba ☐ Lift Face Reader C Passenger

Default UltraPASS-Vehicle Settings for Main and Sub User Accounts

☐ LPR Barrier Resident Entry ☐ LPR Barrier Visitor Entry ☐ LPR Barrier Exit

Utility and Tax Account Numbers

Electricity Account No.:

Water Account No.:

Sewerage Account No.:

Internet Account No.:

Phone Account No.:

Property Assessment Tax Account No. (Cukai Tafsiran/Pintu):

Land/Parcel Tax Account No. (Cukai Tanah/Petak):

Visitor Type(s) Available for Selection During New Visitor Registration For This Property

- Guest 1 Day (Show QR to Guard)
- Overnight 2 Days (Show QR to Guard)
- Delivery 1 Day (Show QR to Guard)
- Service Provider 1 Day (Show QR to Guard)
- Renovator Multi-Day (Get Permit ID, Show QR to Guard)

2.4. Edit New Visitor Form

Go to **Settings > Visitor > New Visitor Form > Edit visitor form**

Catagories to edit visitor form

1. Visitor Personal information

- 2. Images for Visitor Personal Identification
- 3. Images for Visitor Vehicle
- 4. Other Display Settings

Automation

- Auto Payments
- Bank Details
- Consumption Tax Types
- Concierge Services
- Contractor Service Permits
- Customer Payment Verifications
- Cut-off Time
- Facilities
- POSERVA
- Public Holidays
- Revenue Definition
- Rental Types
- Rates, Fees and Charges
- Products
- Ticket Types
- Transaction Items
- User Accounts
- Visitors

Settings > Visitors > New Visitor Form

Visitor Types | New Visitor Form

New Visitor Form

Visitor Personal Information

- Identity Document No.
- IC No.
- Passport No.
- WhatsApp No.
- Email Address
- Physical Access Card No.
- Physical Vehicle Card No.
- Physical Visitor Card No.
- Physical Contractor Card No.
- Physical Maid Card No.

Save Changes

Images for Visitor Personal Identification

- Visitor Face
- Driving License (Front)
- Driving License (Back)
- IC (Front)
- IC (Back)
- Passport
- Visa
- Employment Pass
- Work Permit
- Covid-19 Test Report
- Covid-19 Vaccination Certificate
- MySejahtera Profile Page

Save Changes

Images for Visitor Vehicle

- Vehicle Plate
- Vehicle Front-Center
- Vehicle Front-Left
- Vehicle Front-Right
- Vehicle Back-Left
- Vehicle Back-Right

Save Changes

Other Display Settings

- Parking Lot Assignment
- QR Key Details
- Remarks

Save Changes

Newly Created Documents

OR00000891	4h
IV00003046	4h
IC00020976	12h
IC00020975	12h
IC00020974	12h

Show More

Recently Accessed Documents

IC00020395	12d
IV00003022	23d
IV00003022	23d
IV00003022	24d
IC00019704	26d

2.5. Add New Visitor

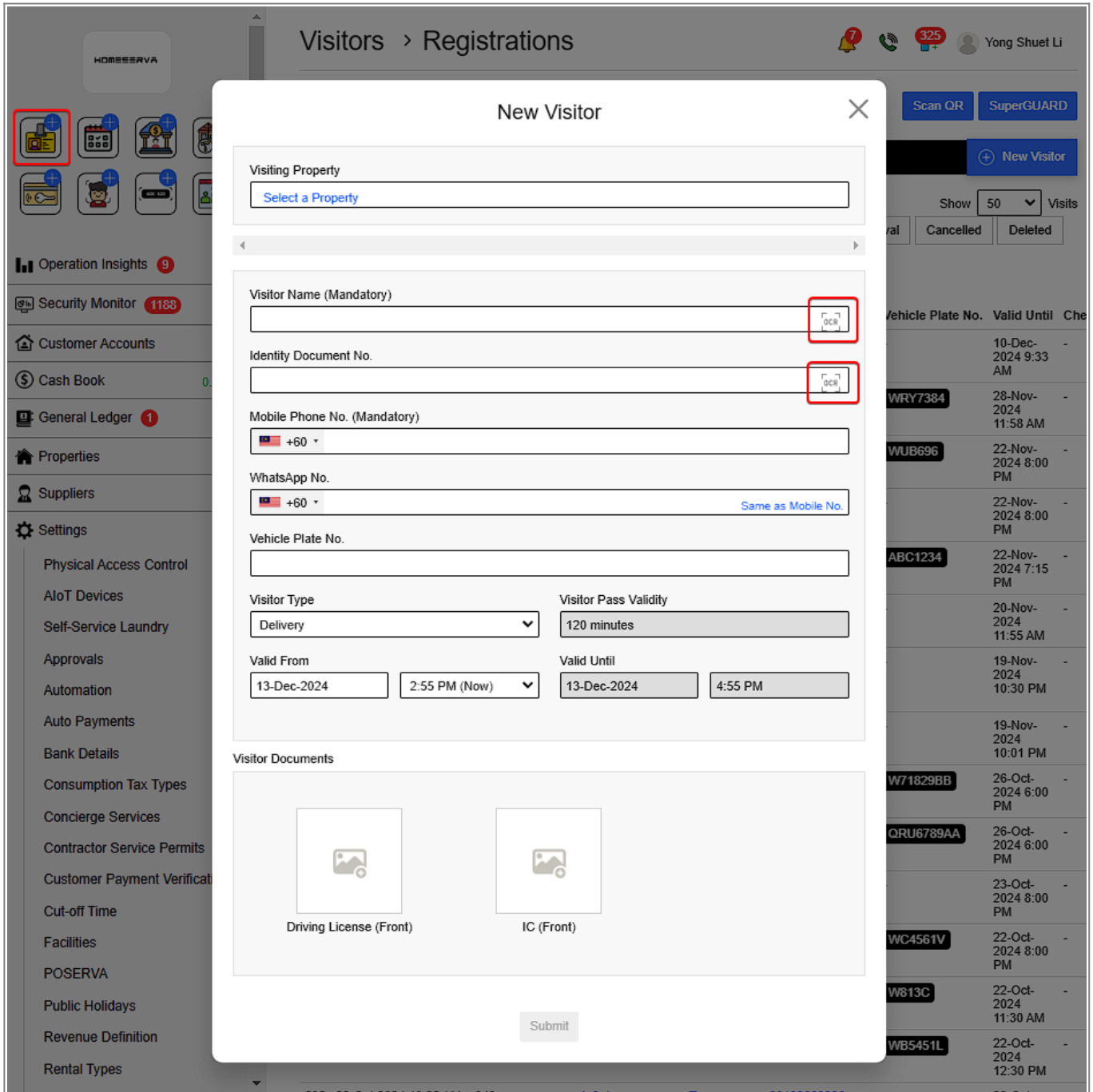
Go **Visitor > Select a Property > OK > Fill in details for New Visitor > Submit**

Details include:

1. Visitor Name
2. Identity Document (Driving License or MyKad)
3. Phone number
4. Vehicle Plate
5. Visitor Type (Such as : Visitor , Delivery , Contractor)

- 6. Visitor Valid time
- 7. Visitor Driving license and IC picture

Both name and IC can be filled in automatically using the scan feature .




2.6. Share QR code to Visitor


After new visitor registration is made , go to **More options > Make QR-Key**

With the QR-key Guards will go to **SUPERGUARD > Scan QR code/click here > Visitor > Scan QR > Check-In**


Apps VYROX




Visitors




Incident Reports




Emergency Numbers




Emergency SOS Requests




Dashboard




Apps




Notifications



Me

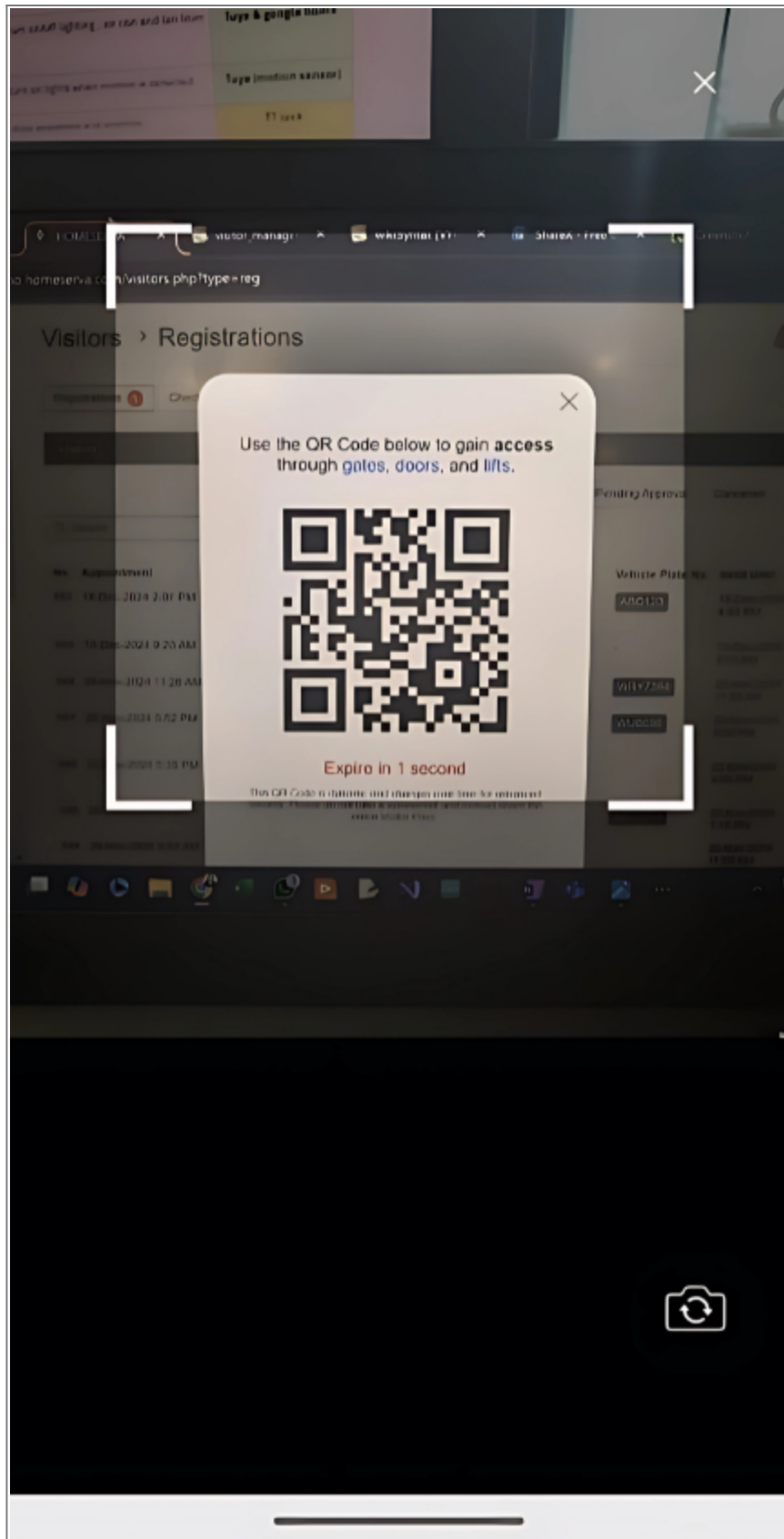
<Visitors🔍

Registrations 1	Checked-In 18
Approved 1	Pending Approval



Name
+60123
ABC123
13-Dec-2024 4:24 PM


Pending Check-In



[Visitor] Name
Expiring in 4 hours, 47 minutes, and 21 seconds

Visitor Pass | Visitor Tracking

Pending Check-In



Visitor Name Name
Visiting Property Lobby
Visitor Type Visitor (GF Parking)
Visitor Pass No. 880
Visitor Pass Valid From 18-Dec-2024 3:12 PM
Visitor Pass Valid Until 18-Dec-2024 8:00 PM
Visitor Pass Auto Renewal No
Parking Lot Assigned None
QR Key Usage Unlimited
QR Key Time Limit Auto-renew every 10 seconds


Cancel | Print | **Check-In** | Edit

To Check-Out repeat Scan QR code process .

< **[Visitor] Name**
Expiring in 4 hours, 45 minutes, and 2 seconds

Visitor Pass | Visitor Tracking

Checked-In



Visitor Name Name
Visiting Property Lobby
Visitor Type Visitor (GF Parking)
Visitor Pass No. 880
Visitor Pass Valid From 18-Dec-2024 3:12 PM
Visitor Pass Valid Until 18-Dec-2024 8:00 PM
Visitor Pass Auto Renewal No
Parking Lot Assigned None
QR Key Usage Unlimited
QR Key Time Limit Auto-renew every 10 seconds

Terminate | Print | **Check-Out** | Edit

2.7. Denylist & Allowlist

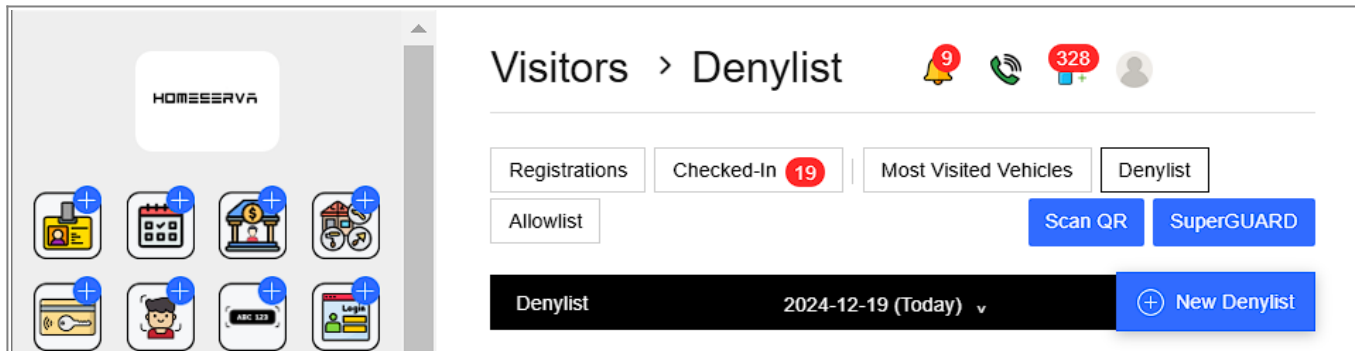
Go to **Visitor** and on top of the page there are visitor registered , check in , most visited vehicle , Denylist & Allowlist.

Visitor registered , Check in & Most Visited Vehicle

- Help streamline and track visitor the registered, check in and vehicle that check in the most for security and surveillance.



Denylist & Allowlist

- To streamline access control.
- **Denylist** : Individuals on the denylist are permanently restricted from entering the building.
- **Allowlist** : Individuals on the allowlist have permanent access and can enter using their QR codes.




3. Visitor Management : Guard portal


Guard can see the status of all visitor pass, such as visitor that Check-in, Check-out , No show , Cancelled and Overstayed .

< **Visitors**  


Registrations	Checked-In 19
Overstaying 19	Invalidated




Name
+60123 Overstaying
ABC123
18-Dec-2024 8:00 PM



Name
+60123 Checked-Out
ABC123
18-Dec-2024 3:11 PM



Name
+60123 Checked-Out
ABC123
13-Dec-2024 5:20 PM



Test
+604619881 Overstaying
No Vehicle
Deleted
03-Dec-2024 11:06 AM

⋮

New Visitor

Visitors

Registrations | Checked-In **19**

Approved | Pending Approval

- Test**
+60134
No Show
10-Dec-2024 9:33 AM
No Vehicle
- Test**
+60134
Cancelled
04-Dec-2024 4:31 PM
No Vehicle
- Test**
+601328
Cancelled
04-Dec-2024 4:28 PM
No Vehicle
- Test4**
+6012
No Show
10-Dec-2024 9:41 AM
Deleted
No Vehicle

New Visitor

Guard can also track visitor check-in and check-out activity for security purposes.

[Visitor] Name

Overstayed 18 hours, 24 minutes, and 29 seconds

Visitor Pass **Visitor Tracking**

Overstayed
by System
18-Dec-2024 8:00 PM

Checked-In
by Yong
18-Dec-2024 3:14 PM

Automatically Approved
by System
18-Dec-2024 3:12 PM

Walk-In Registered
by Yong
18-Dec-2024 3:12 PM

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