

Management User Guide: Visitor Management System

1. Introduction

This guide is designed to streamline and enhance the experience of managing visitors. This user guide will help you navigate and efficiently utilize the system for optimal performance.


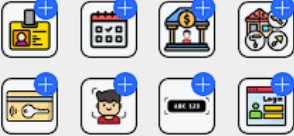
2. Visitor Management

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

    Staff 001





SuperPASS-Door SuperPASS-Lift UltraPASS-Face UltraPASS-Vehicle SecurityGPT-Stranger
PrivacyCALLER PowerMONITOR AUTOSERVA PayPerUse QR

[Sync Date](#)

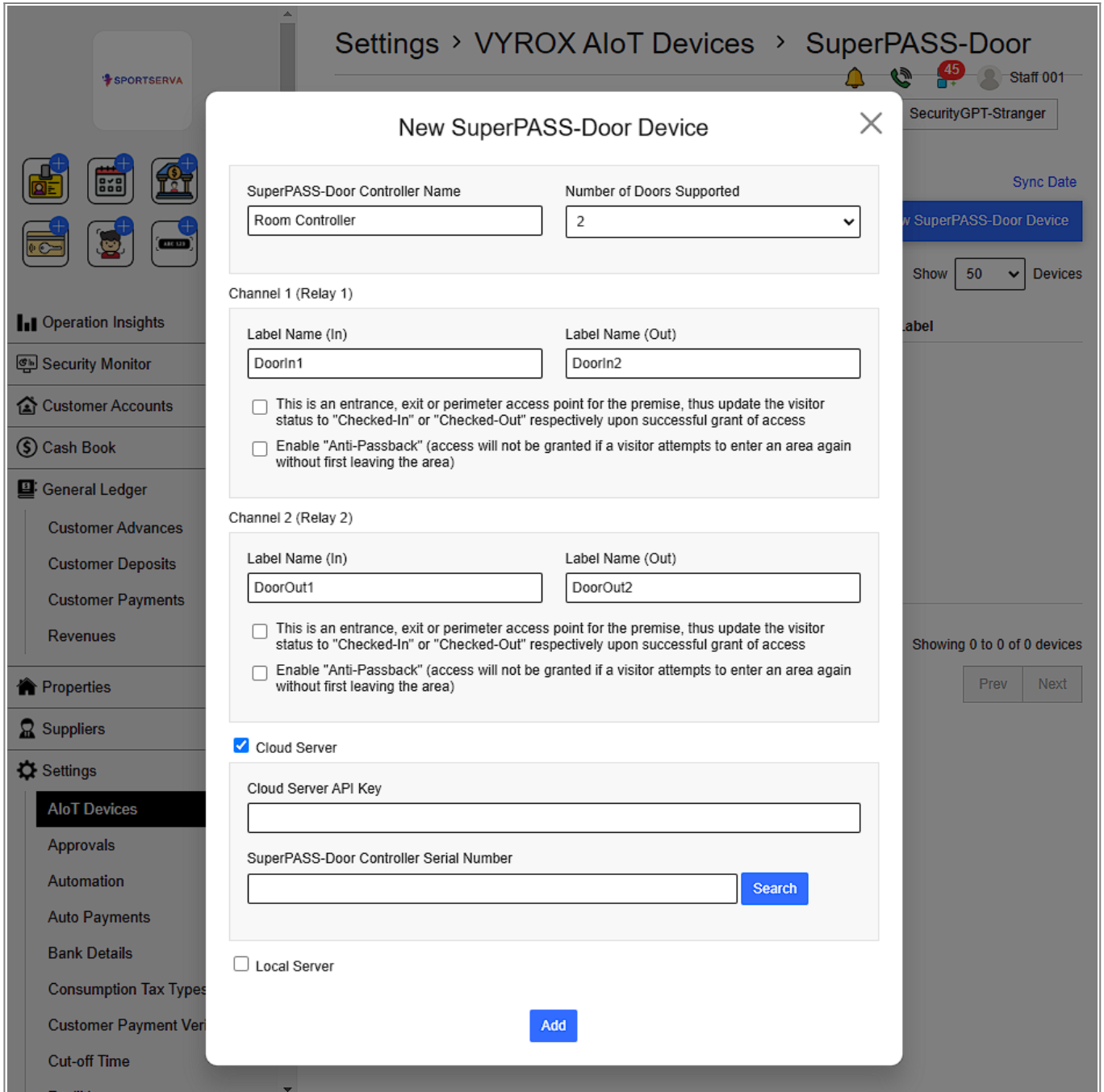
SuperPASS-Door + New SuperPASS-Door Device

Search Deleted Show 50 Devices

No.	Created	Serial No.	Label
No device is found			

    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


 

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

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

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

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

The screenshot displays the configuration interface for visitor management. The left sidebar lists various system settings categories. The main content area is titled "Requested Validity Booking Window 24H" and includes several sections for configuring access rules:

- Requested Validity:** A visual timeline showing the relationship between the requested validity period and the booking window.
- Validity Rules:** Options to allow, limit, or disallow access when the requested validity period overlaps with the booking window.
- Grace Period:** Configuration for a grace period after a visitor pass expires.
- Expired Visitor Pass Extension:** Options to allow or disallow an extension for visitors without an approved permit.
- QR Key Time Limit:** Configuration for dynamic QR codes (refreshing every X seconds) or static QR codes.
- QR Key Usage Limit:** Options for a maximum number of uses or unlimited access.
- Check-in:** Requirements for pre-registered visitors, including identity verification at the guard house or directly at QR readers.
- SuperPASS-Door Access Control:** Options to grant access to original VYROX IoT devices or compatible third-party devices, with specific location and test point selections.
- SuperPASS-Lift Access Control:** A section for configuring lift access control.

The right sidebar shows a list of visitor types, each with "Edit" and "Delete" buttons.

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.

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.

Limit

[+ New Visitor Type](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Edit](#) [Delete](#)

[Add](#)

2.3. 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	28d

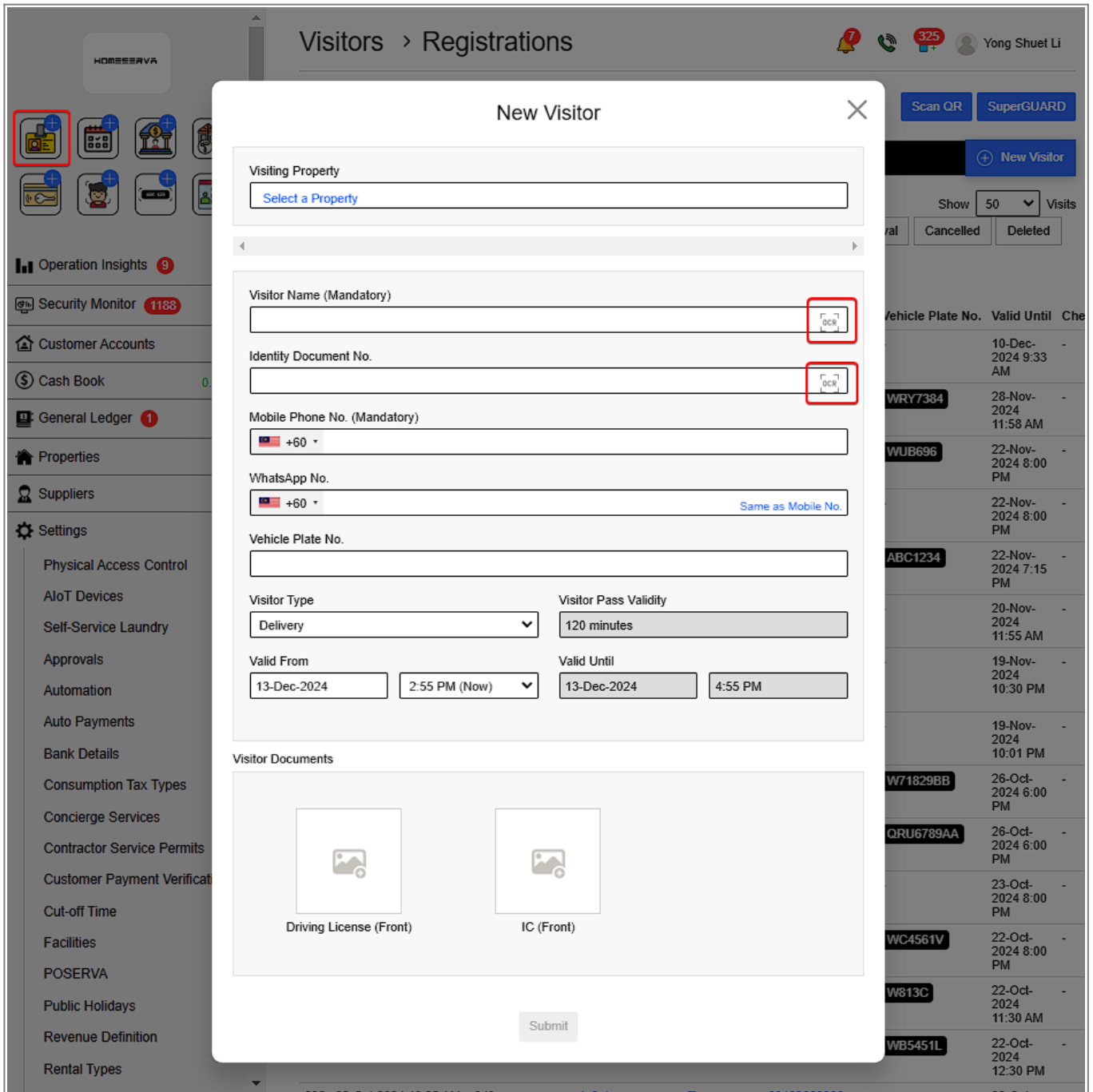
2.4. Add New Visitor

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 .



2.5. Share QR code to Visitor

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


The screenshot displays the 'Visitors > Registrations' page. On the left is a sidebar with navigation options like 'Operation Insights', 'Security Monitor', and 'Customer Accounts'. The main area shows a table of registrations with columns for No., Appointment, Visitor Pass No., Visiting Property, Visitor, Mobile No., Vehicle Plate No., Valid Until, Checked By, and Status. A modal window is open over the table, titled 'Use the QR Code below to gain access through gates, doors, and lifts.' It features a large QR code and a red warning 'Expire in 9 seconds'. Below the QR code, it states: 'This QR Code is dynamic and changes over time for enhanced security. Please do not take a screenshot and instead share the entire Visitor Pass.' A context menu is also visible over the first row of the table, with options like 'Edit', 'Check-In', 'Make QR-Key', 'View Visitor Pass', 'Print Visitor Ticket', 'Cancel Visitor Pass', and 'Delete'. The 'Make QR-Key' option is highlighted with a red box.

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


This screenshot shows the same 'Visitors > Registrations' page. A modal window titled 'SuperGUARD App' is open, containing the text: 'Scan the QR code below to log in on another smart device, or click here to open it in a new tab within this internet browser.' Below the text is a large QR code. In the background, the 'SuperGUARD' button in the top right corner of the interface is highlighted with a red box.

Apps


VYROX




Visitors




Incident Reports




Emergency Numbers




Emergency SOS Requests




Dashboard





Apps




Notifications



Me

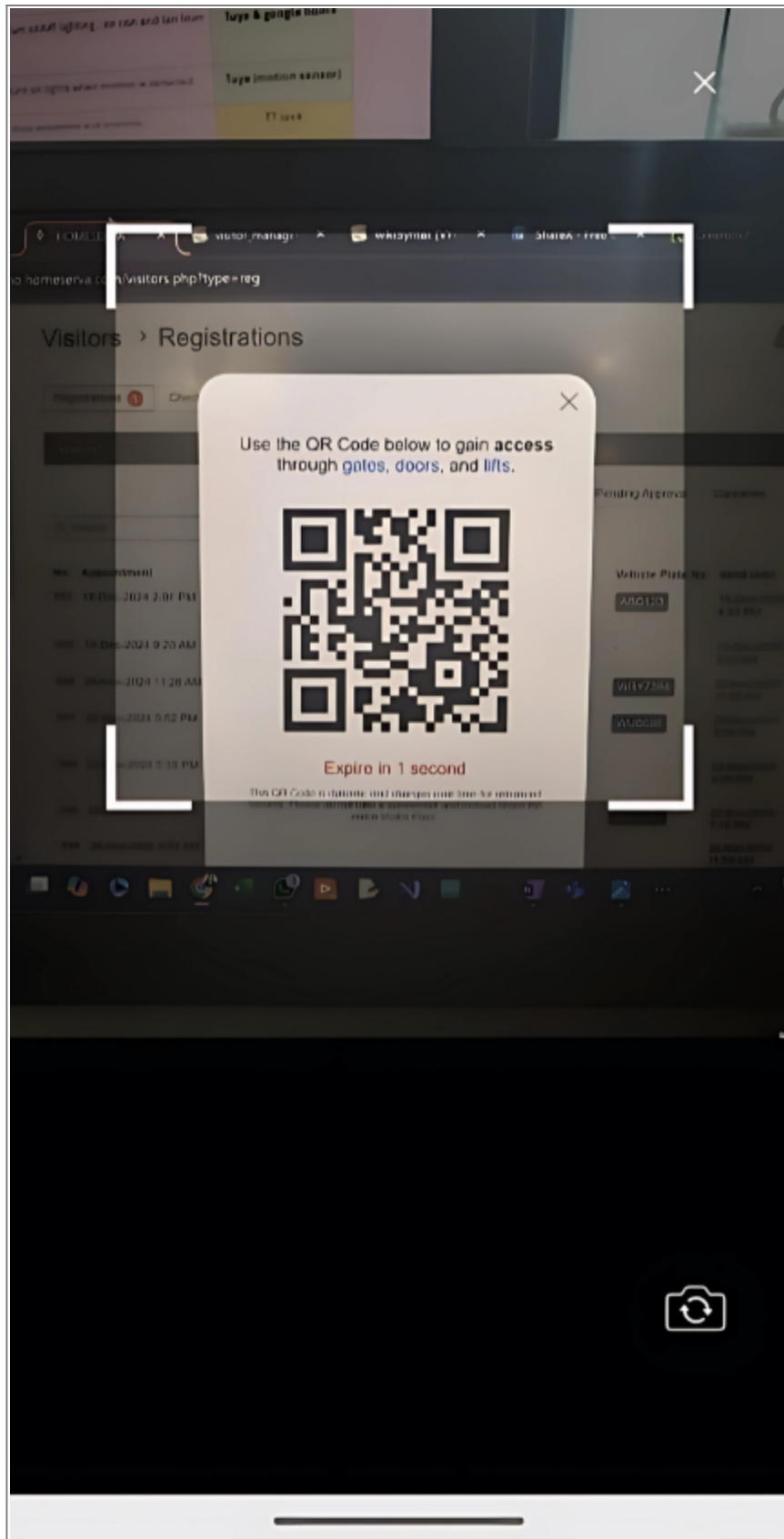
<Visitors 

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

2.6. Denylist & Allowlist

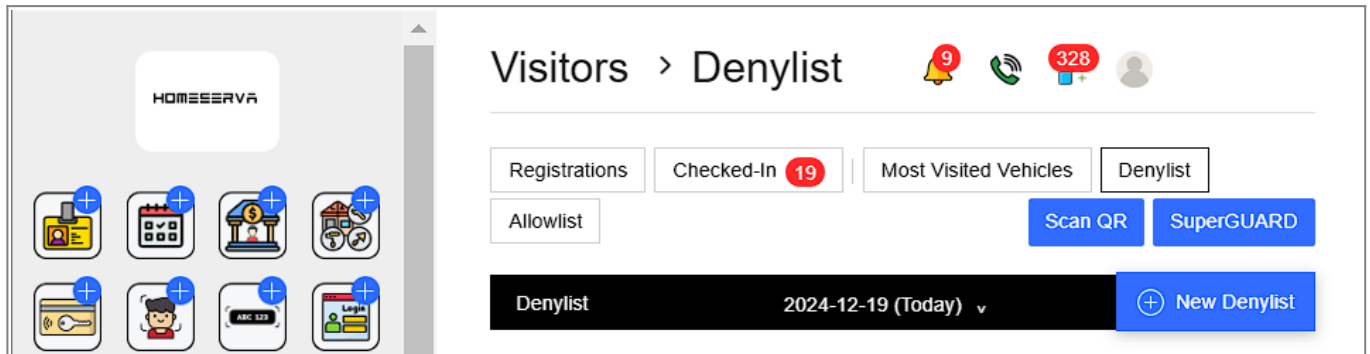
Go to **Visitor** and ontop of the page there are visitor registered , check in , most visited vehicle , Denylist & Allowlist.

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

3.1. Visitors

Guard can see the status of all visitor pass, such as visitor that check in, check out , No show , canacelled and overstayed .

Visitors

Registrations | **Checked-In 19**

Overstaying 19 | Invalidated

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

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

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

Test
+604619881
03-Dec-2024 11:06 AM
Overstaying

No Vehicle
Deleted

New Visitor

Visitors

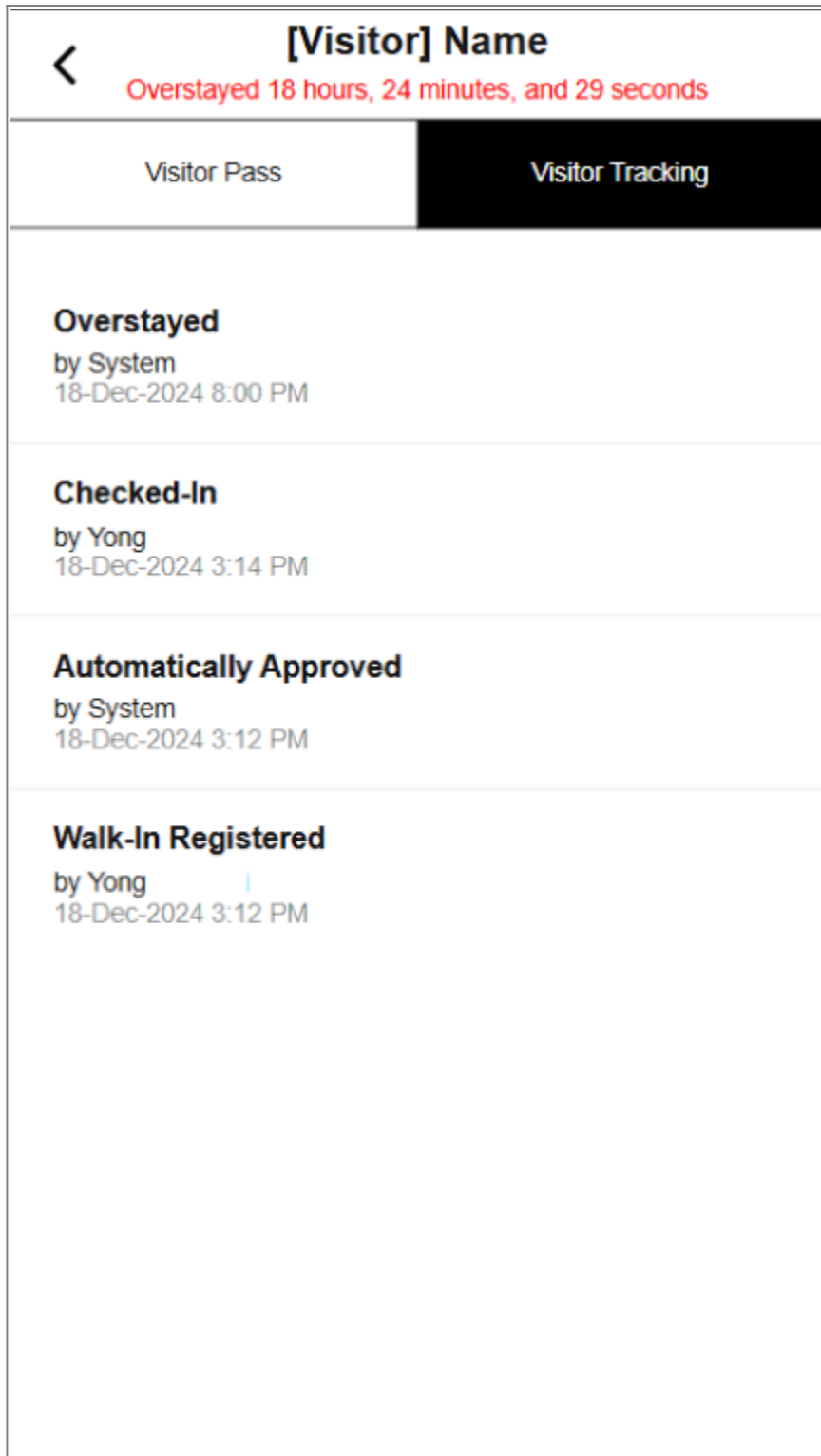
Registrations | Checked-In **19**

Approved | Pending Approval

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

New Visitor

Guard can also track visitor check in chcek out activity for securrity purposes.



The same applies in the admin account but admin account has more detail features.

3.2. Incident Reports

Guards and residents can use the app to report incidents such as equipment malfunctions or notify about injured individuals nearby. This ensures management stays informed, updated, and ready to address issues promptly.

To Report an incident :

Go to **Incident Reports > New Incident > Fill in details**

Details include :

1. Catagory
2. Title
3. Description
4. Attactment evidence

The screenshot shows a mobile application interface for reporting incidents. At the top, there is a back arrow and the title 'Incident Reports'. Below this is a modal window titled 'New Incident' with a close button (X). The form contains the following elements:

- Category:** A dropdown menu with the text '-- Select --' and a downward arrow.
- Title:** A text input field.
- Description:** A larger text input field.
- Attachment (PDF, JPG or PNG format):** A section containing five evidence slots, each with an upload icon (an upward arrow inside a square) and a label: 'Evidence 1', 'Evidence 2', 'Evidence 3', 'Evidence 4', and 'Evidence 5'.
- Add:** A large grey button at the bottom of the modal.

3.3. Emergency Numbers

3.4. Emergency SOS Request

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Last update: **2024/12/19 06:50**

