

Face Access Control

1. Introduction

A thorough procedure for using the Face Access Control system is described in this tutorial. Find out how to create a fresh face profile for every unit. Find out how to fix registration issues and activate and deactivate face access. Examine the security measures used to safeguard biometric information. The management of Face Access Control is explained in this lesson. To provide each unit with easy and safe access, create a new face profile.

2. Set Up Face Access Control

This tutorial offers a thorough process for using the VYROX VIP Smart AIoT Devices, created by VYROX INTERNATIONAL SDN BHD, to optimise and improve building and facility operations. Property managers, building administrators, and facility operators may easily connect and operate the Face Access Control system with the help of VYROX's VIP AIoT tools, a full suite of intelligent solutions. These AIoT devices provide for improved security, more operational efficiency, and more intelligent decision-making by integrating hardware and software into a single, cohesive platform.

2.1 UltraPass Face

Go to **Setting > AIoT Devices > SuperPASS-Face**

The screenshot displays the 'UltraPASS-Face' configuration page. At the top, there are tabs for different device types: SuperPASS-Door, SuperPASS-Lift, UltraPASS-Face (selected), UltraPASS-Vehicle, SecurityGPT-Stranger, PrivacyCALLER, PowerMONITOR, AUTOSERVA, and PayPerUse QR. Below these are 'Delivery Lockers' and 'Parking Lockers' tabs. A 'Sync Date' link is visible on the right. The main content area features a search bar and a table of devices. A red box highlights the '+ New UltraPASS-Face Device' button in the top right corner of the table area.

No.	Created	Label	IP	Username	Password	
1	18-Nov-2024	Inside Face	vyroxaiot.ddns.net:108	admin	*****	⋮
2	20-May-2023	Outside Face	vyroxaiot.ddns.net:243	admin	*****	⋮

Showing 1 to 2 of 2 devices

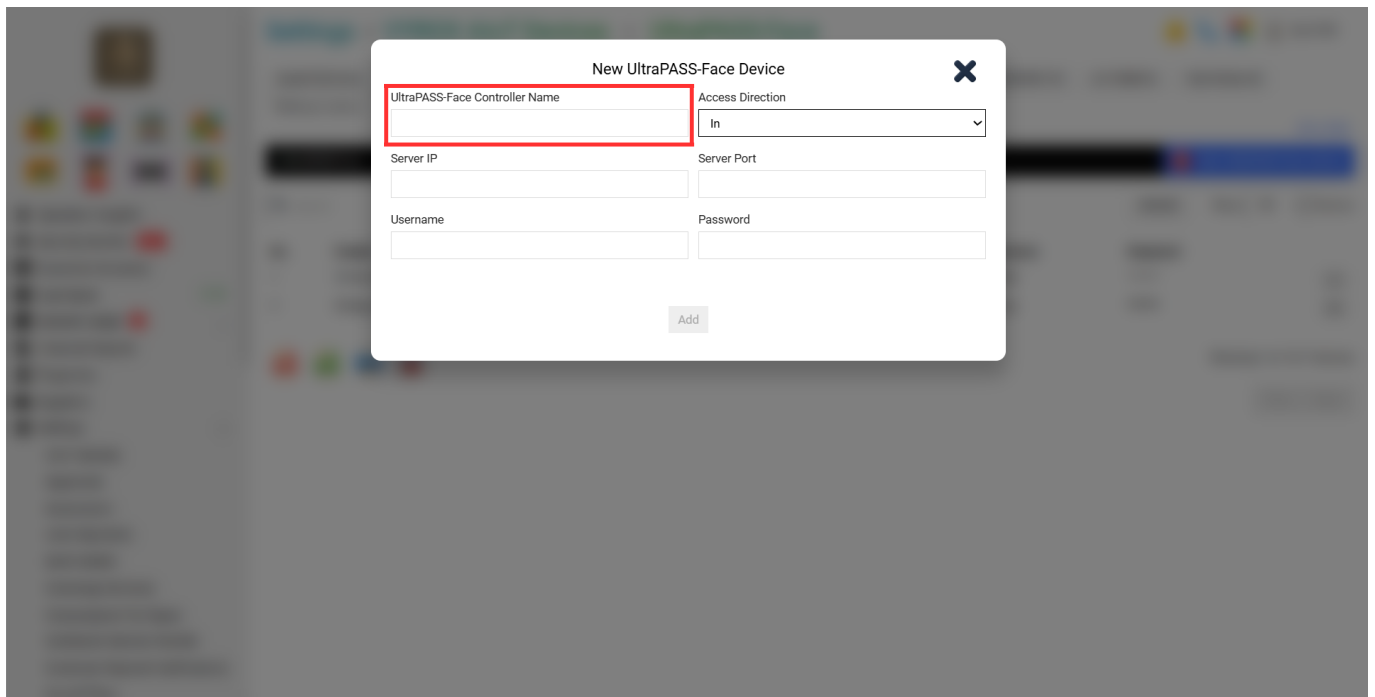
Prev Next

Details include:

1. SuperPass-Face Controller Name
2. Access Direction
3. Server IP
4. Server Port
5. Username & Password

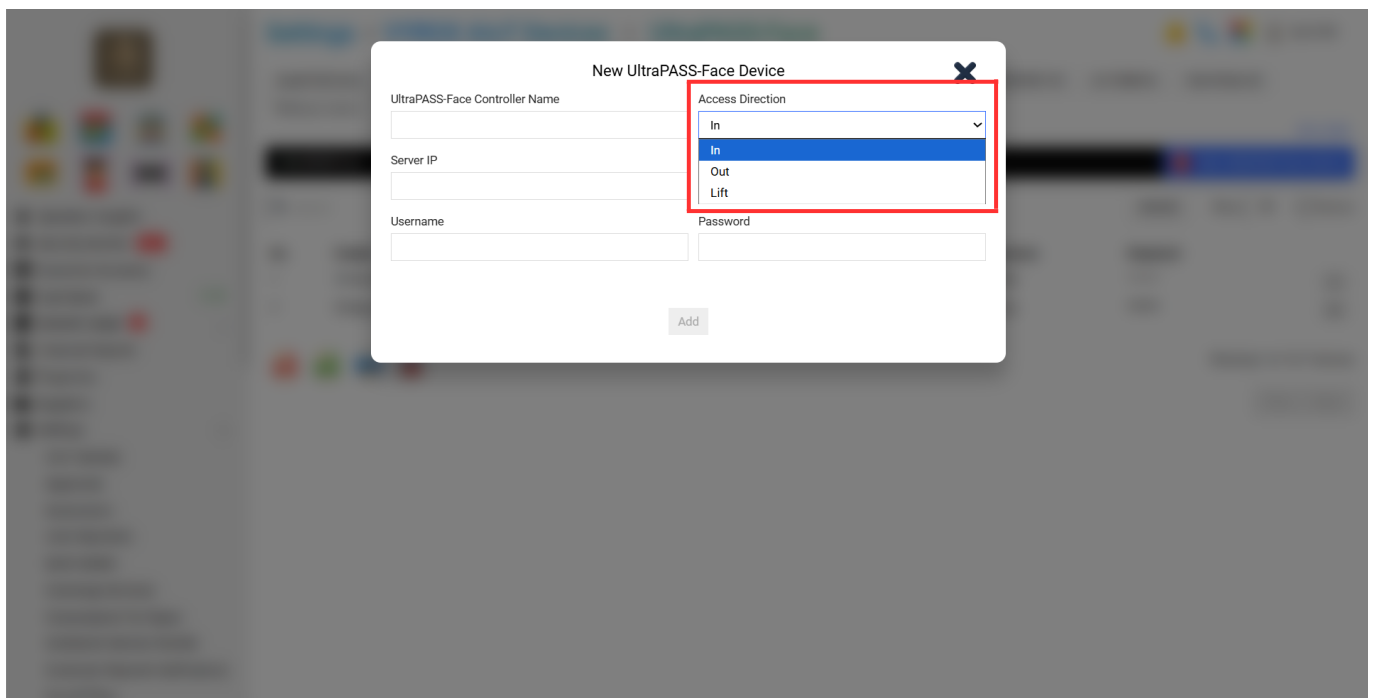
Step 1:

Fill in blank **“SuperPass-Face Controller Name”**



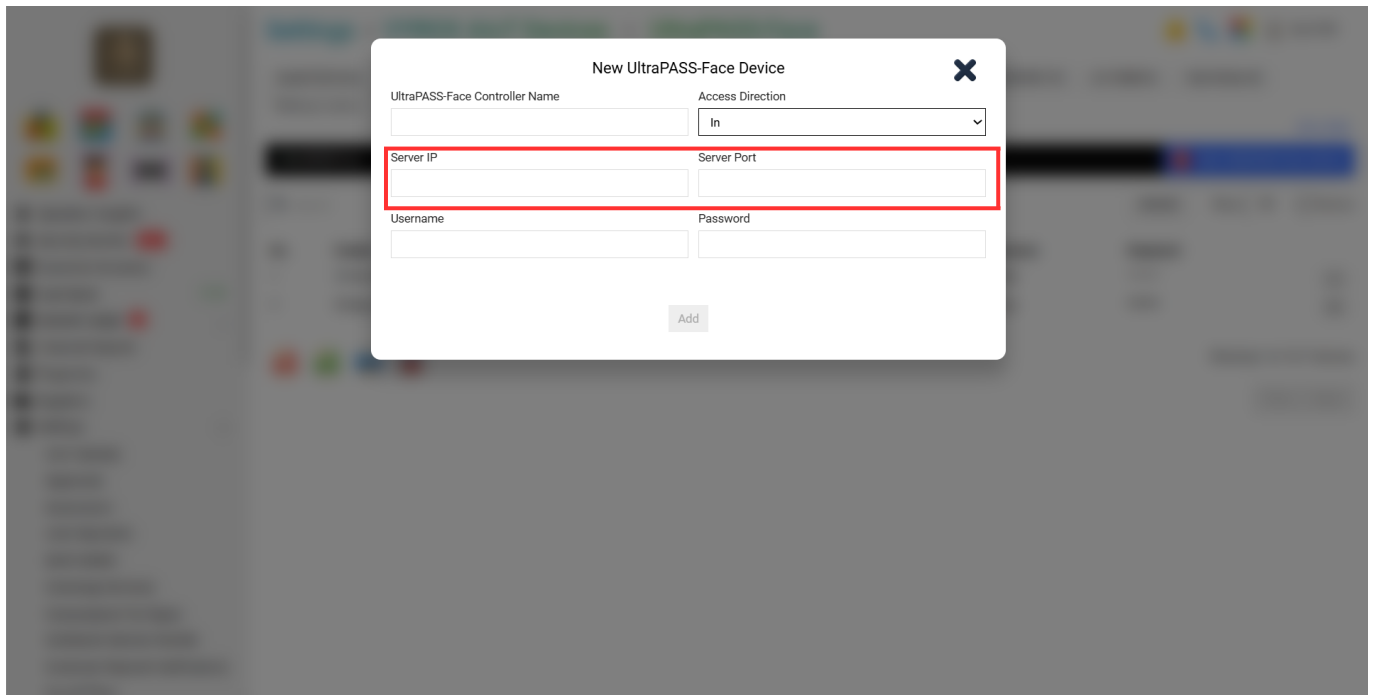
Step 2:

Select **“Access Direction”**

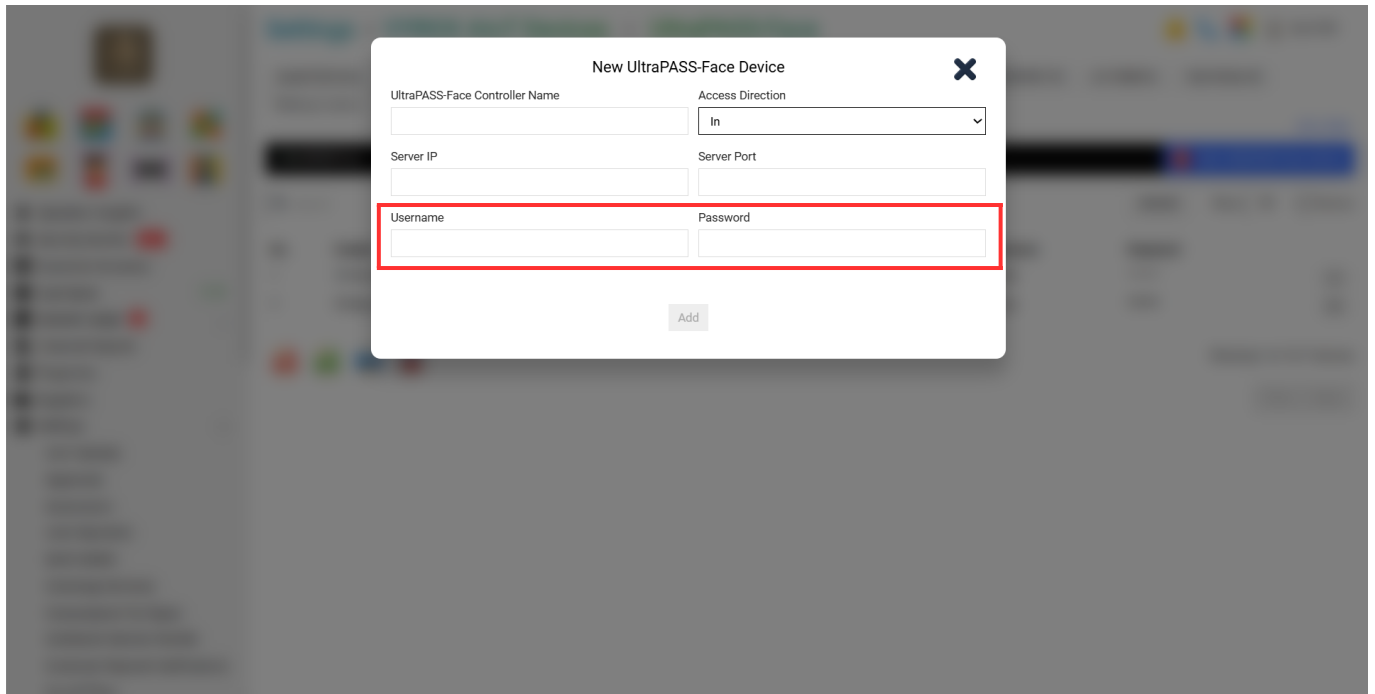


Step 3:

Fill in the Blank **“Server IP & Server Port”**



Step 4: Fill in the blank **“Username & Password”**.



After done keying in all information, Click **“Add”**

3. Configuration Instructions for Properties

This guide shows you step-by-step how to set up the Properties Unit part of VYROX VIP Smart Integrated Property Management System, which was created by VYROX INTERNATIONAL SDN BHD.

Property managers, building officials, and facility workers can make and handle each unit, making sure that the information about each unit is always correct. Then, each unit can be easily connected to access control modules like SuperPass-Door for door entry, SuperPass-Lift for lift access, and UltraPass Face for face recognition. This way, unit records can be directly linked to automated and safe access permits.

3.1 Configuration Properties

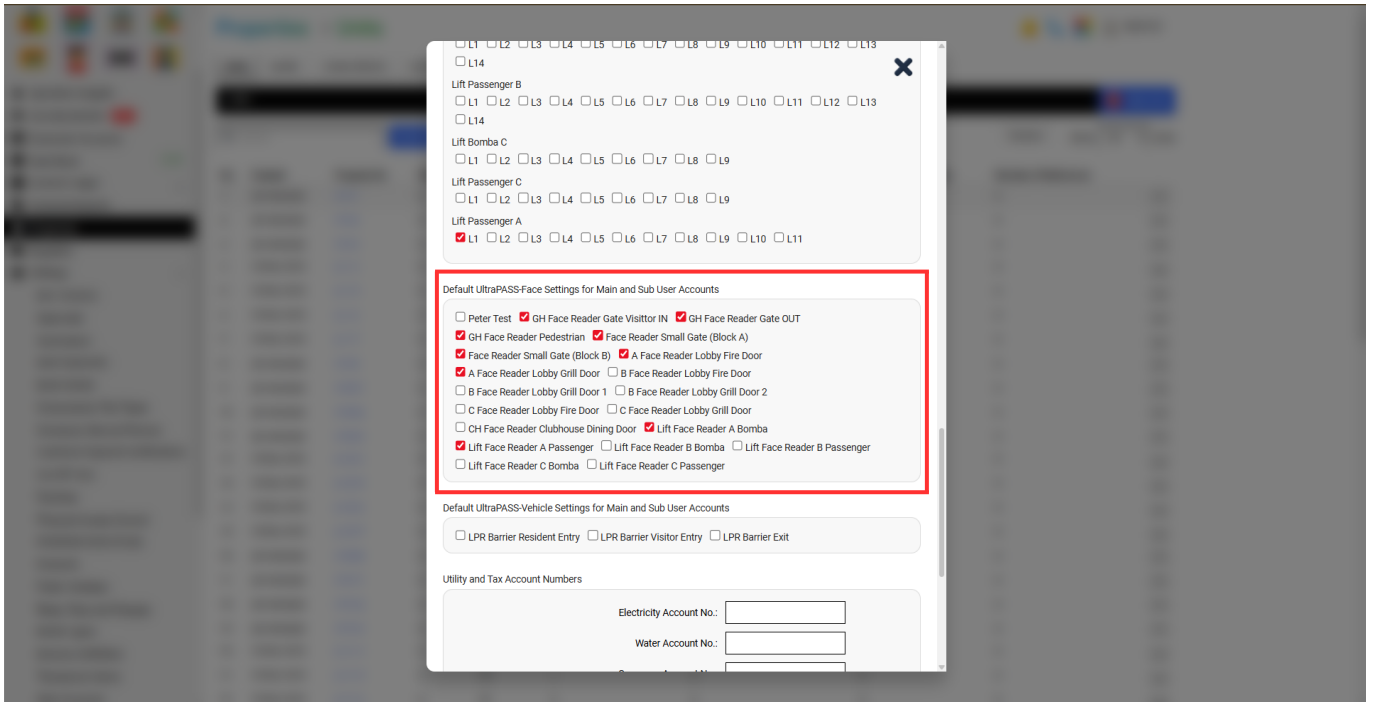
Go to **Properties > Units > Three Lines in the box.**

The screenshot shows the POSERVA software interface. On the left is a navigation sidebar with various modules. The main area is titled 'Properties > Units' and contains a table of units. The table has the following columns: No., Created, Property No., Size (ft²), Share Unit, Reserved Parking Lots, Non-Reserved Parking Lots, Number of Bedrooms, and Number of Bathrooms. The first row of the table is highlighted, and a red box is drawn around the three-line menu icon in the rightmost column of this row. A red arrow points from the 'Number of Bathrooms' column header to this icon.

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

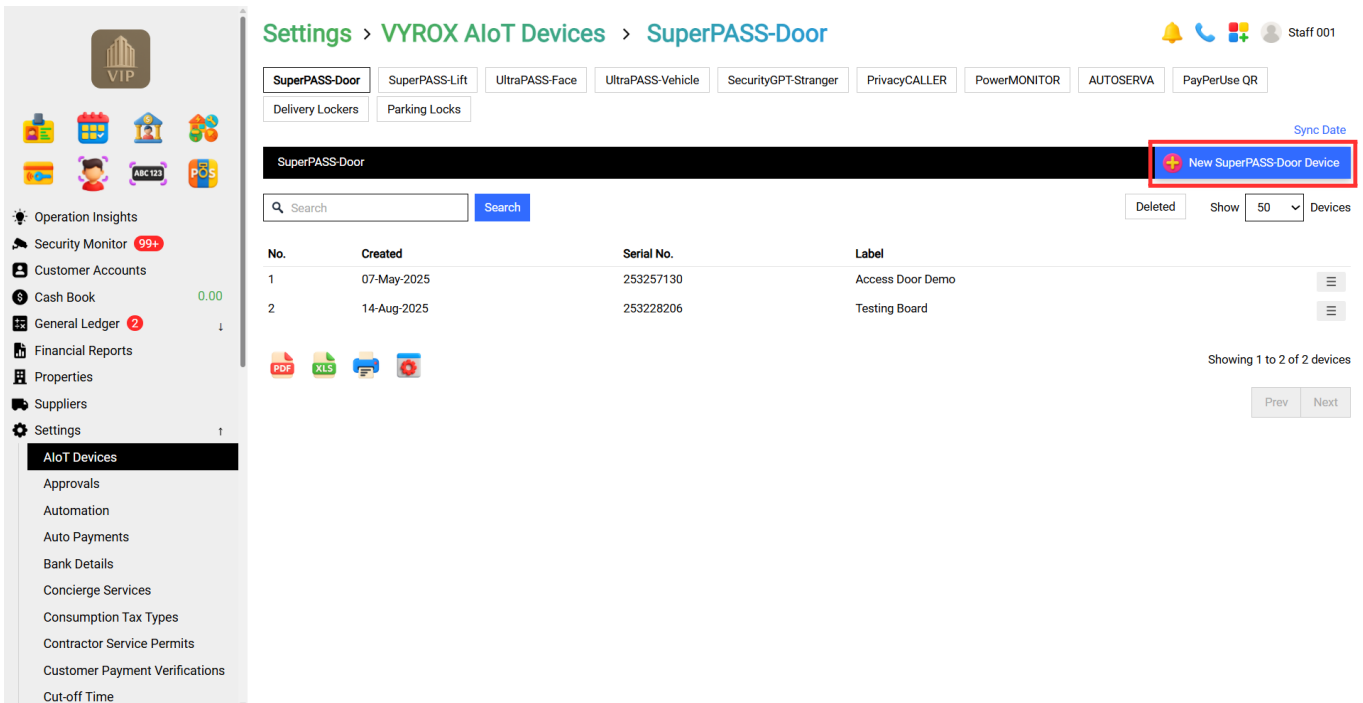
Tick, "Default UltraPASS-Face Settings for Main and Sub User Accounts"



Note: Please tick which one the unit uses for door access.

3.2 SuperPass-Door

Go to **Setting > AIoT Devices > SuperPASS-Door**



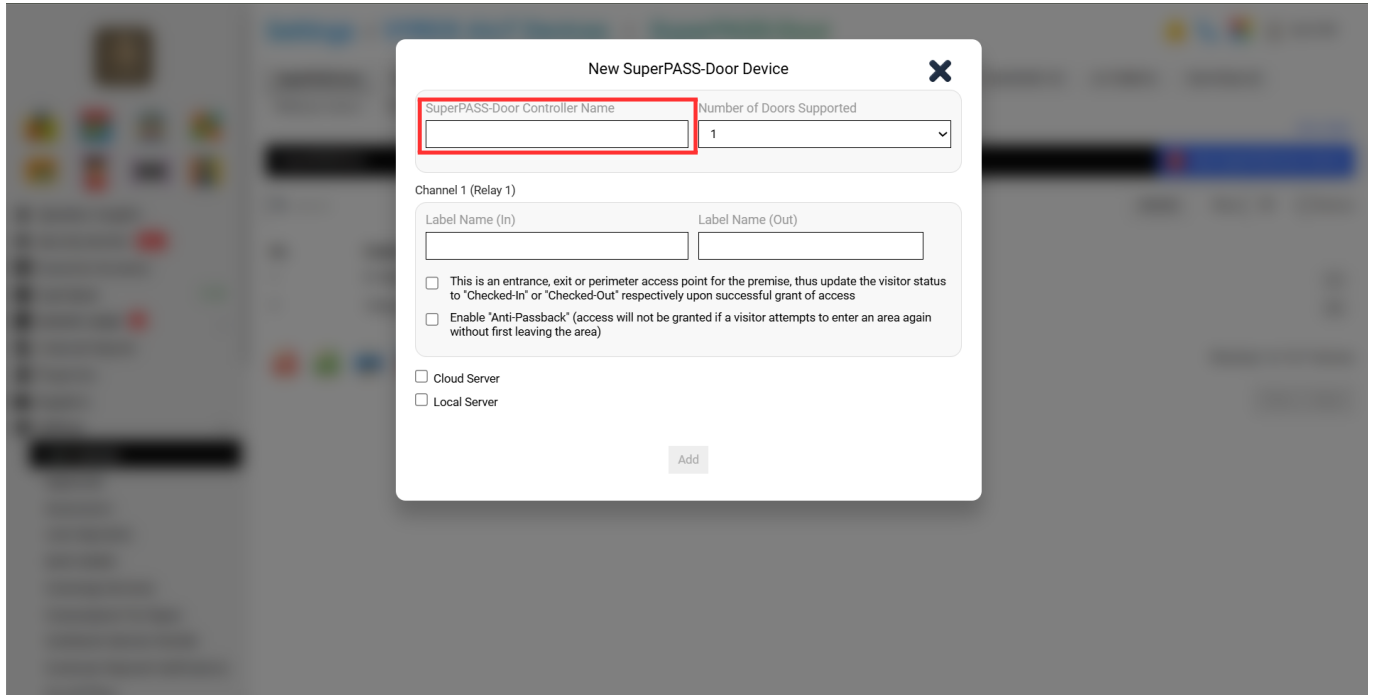
Details include:

- 1. SuperPass-Door Controller Name
- 2. Number of Doors Supported
- 3. Label Name in Channel

- 4. Cloud Server
- 5. Cloud Server API Key
- 6. SuperPASS-Door Controller Serial Number

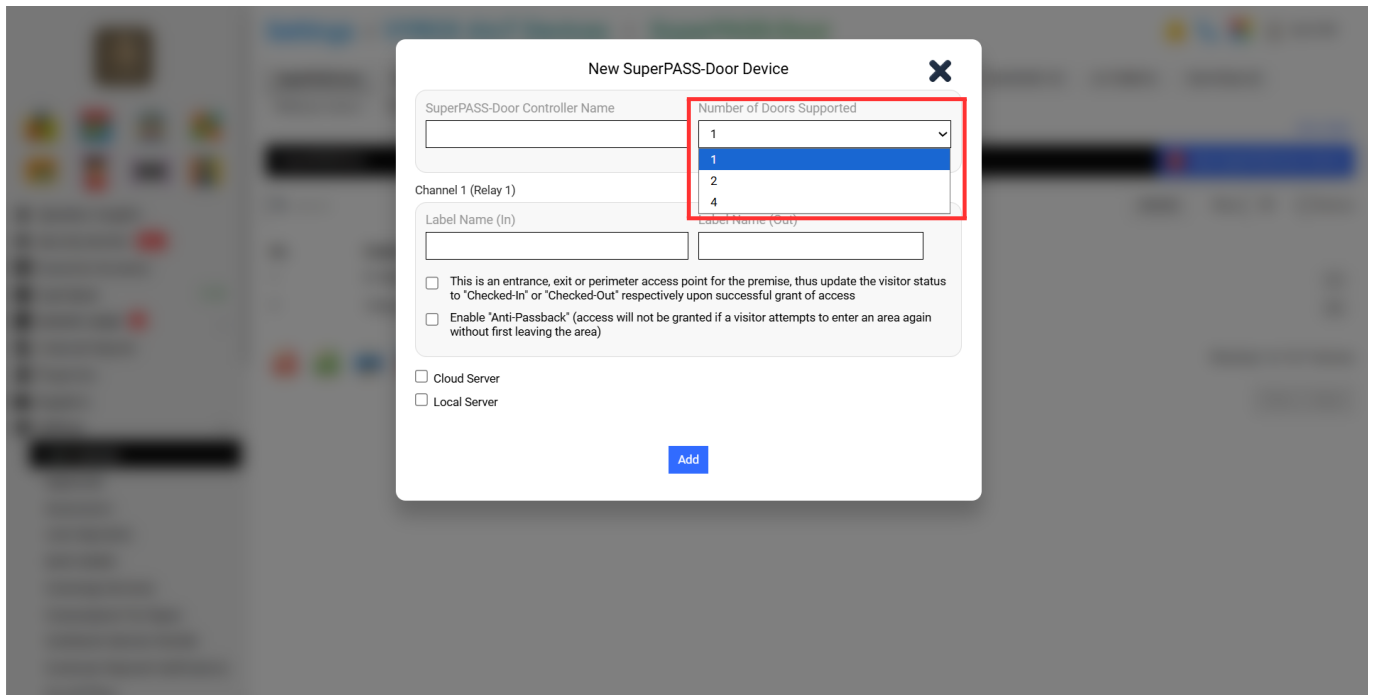
Step 1:

Fill in the blank. **“SuperPass-Door Controller Name”**



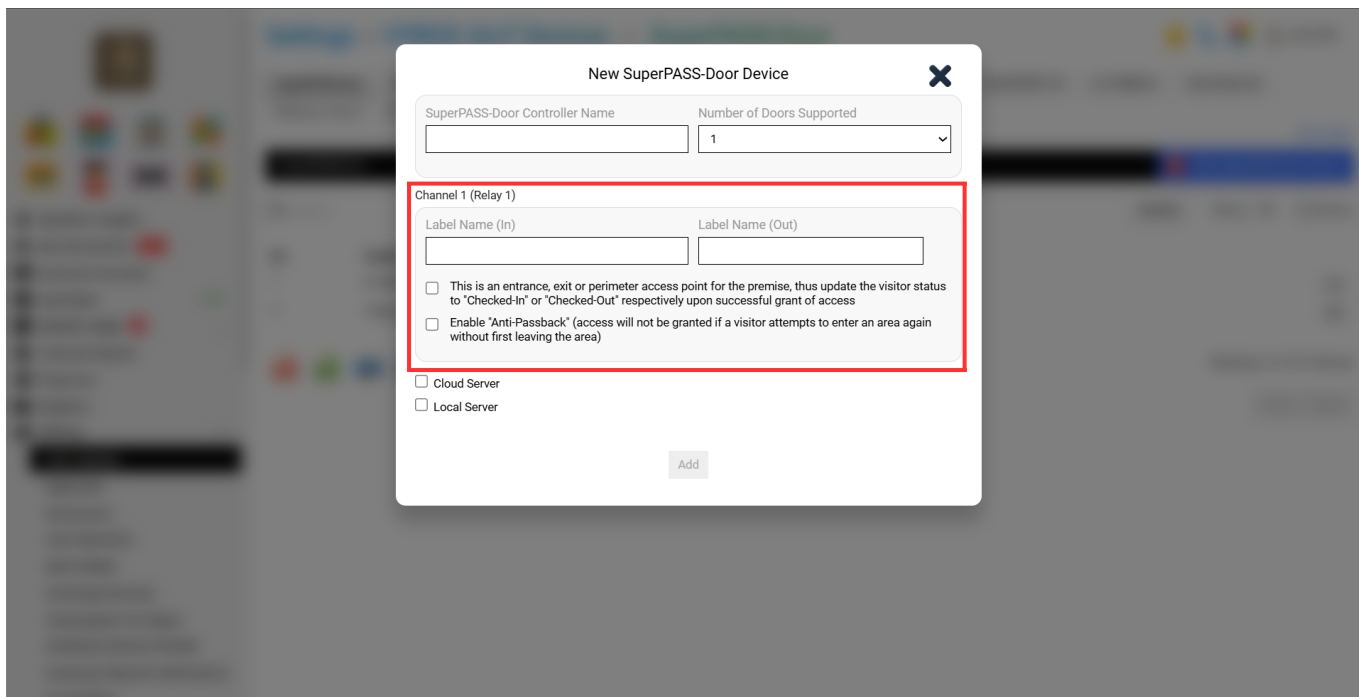
Step 2:

Select **“Number of Doors Supported”**

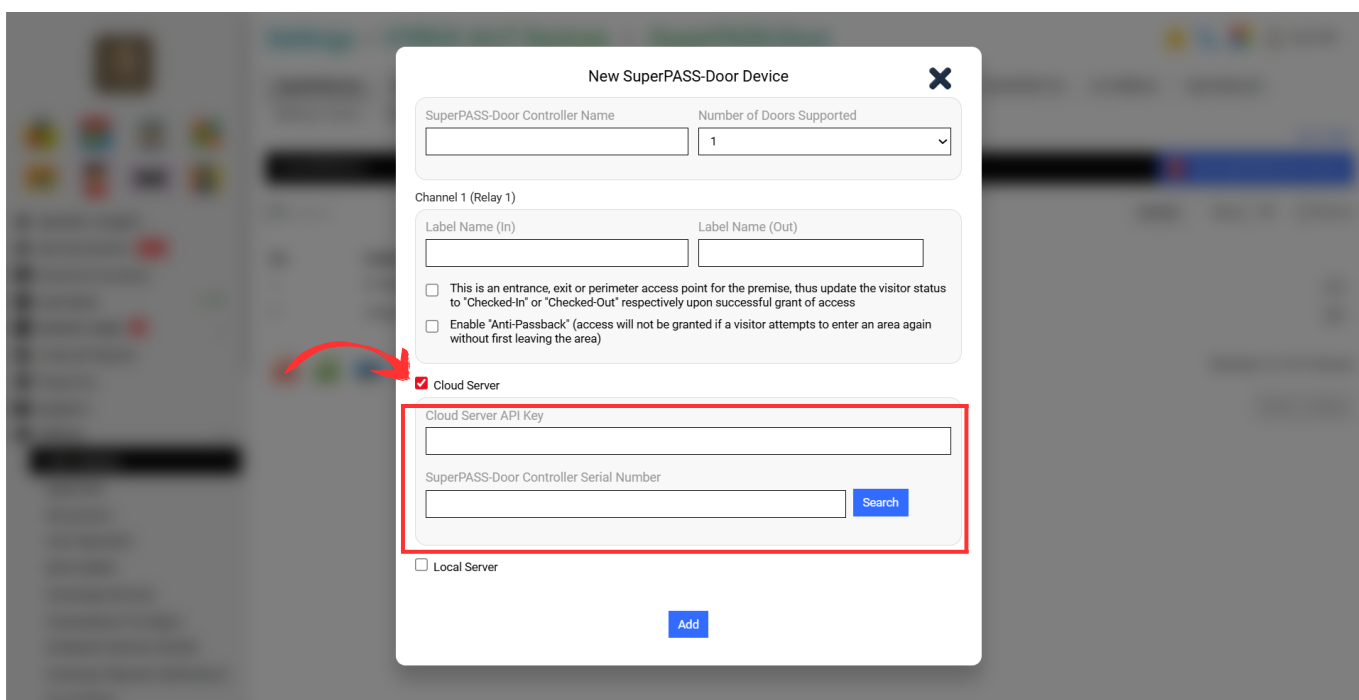


Step 3:

Fill in the Blank “Label Name in Channel”



Step 4: Tick Cloud Server and Fill in the blank “Cloud Server API Key & SuperPASS-Door Controller Serial Number”.



After done keying in all information, Click “Add”

3.3 SuperPass-Lift

Go to **Setting > IoT Devices > SuperPASS-Lift**

Details include:

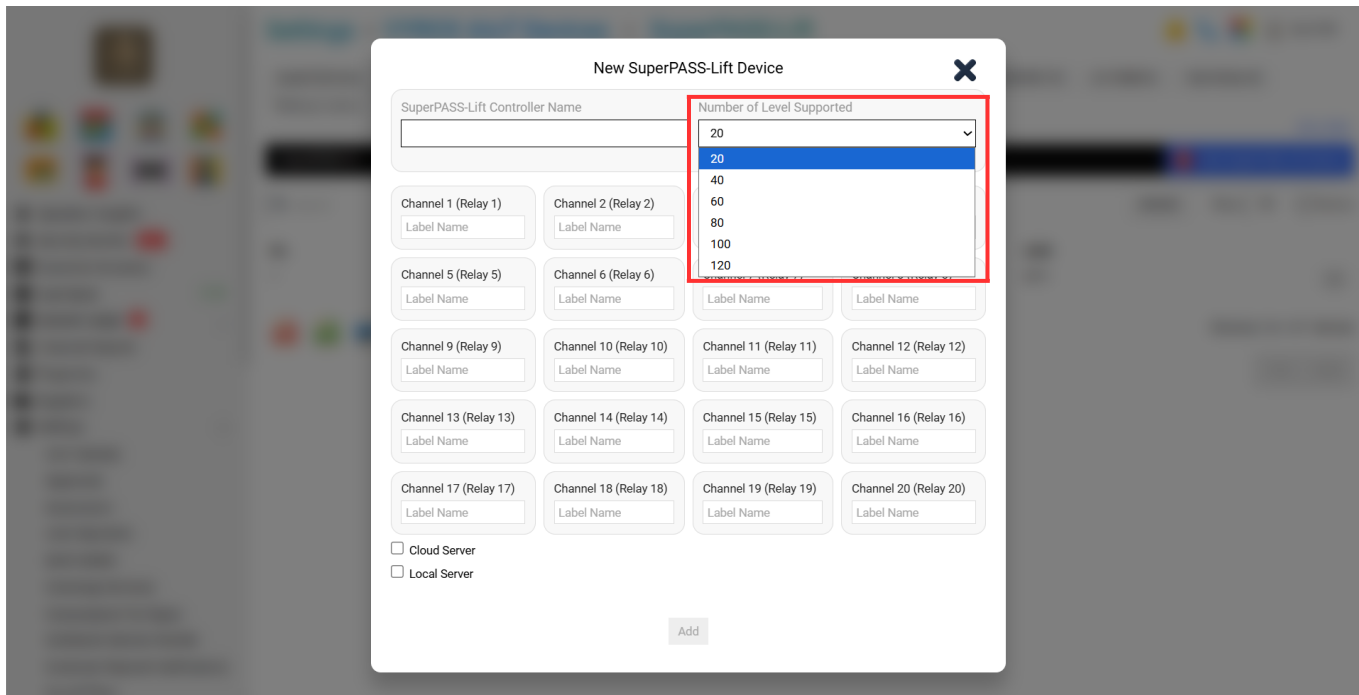
- 1. SuperPass-Lift Controller Name
- 2. Number of Level Supported
- 3. Label Name in Channel
- 4. Cloud Server
- 5. Cloud Server API Key
- 6. SuperPASS-Lift Controller Serial Number

Step 1:

Fill in blank **“SuperPass-Lift Controller Name”**

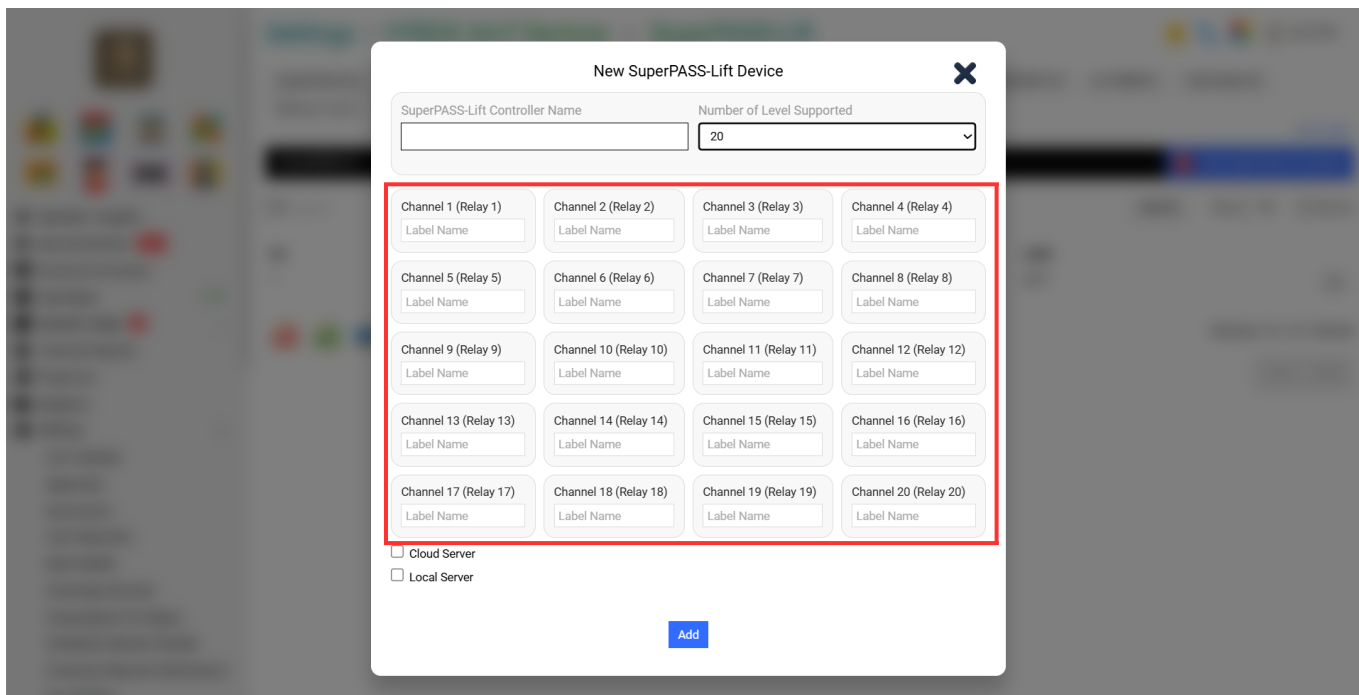
Step 2:

Select **“Number of Level Supported”**

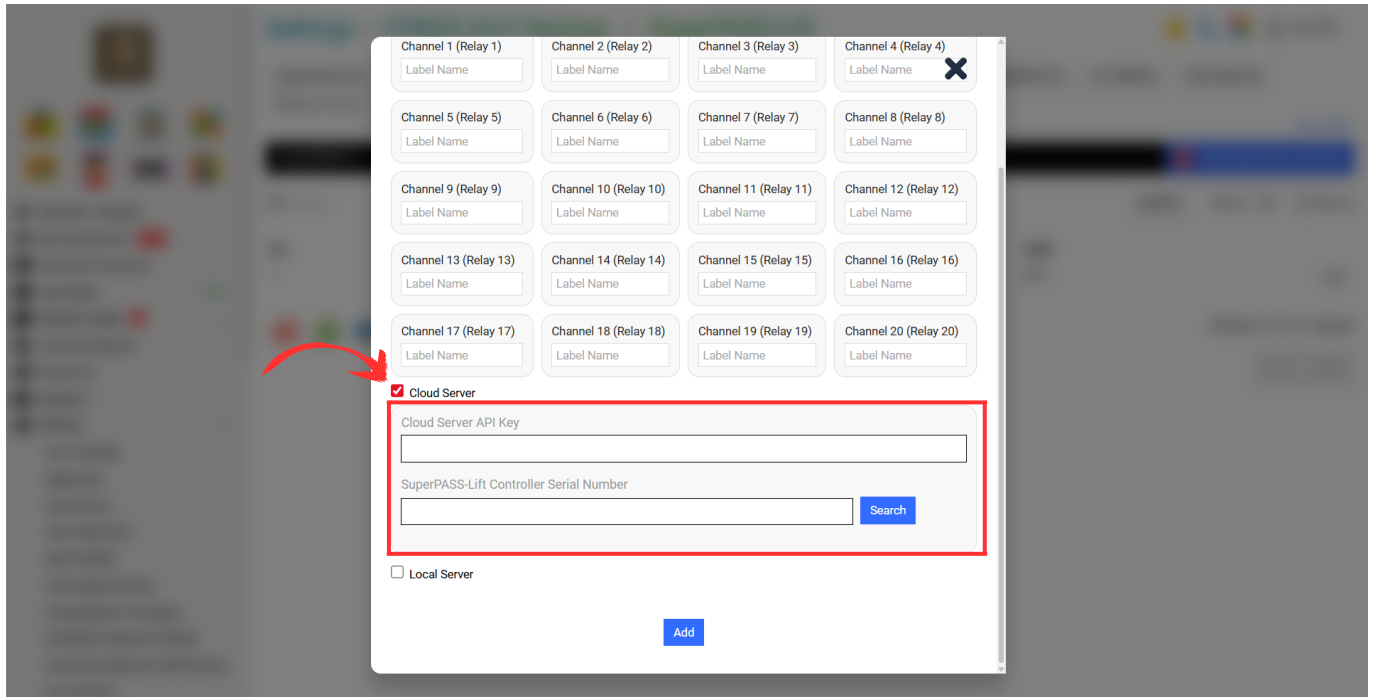


Step 3:

Fill in the Blank **“Label Name in Channel”**



Step 4: Tick Cloud Server and Fill in the blank **“Cloud Server API Key & SuperPASS-Door Controller Serial Number”**.



After done keying in all information, Click “Add”

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