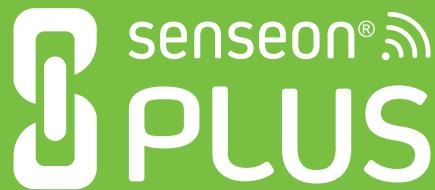


## QUICK-START GUIDE



Thank you for choosing Senseon Plus for your cabinet protection!

The Senseon Plus Quick-Start Guide will set you up with the basics of Senseon Plus's software. For more comprehensive instructions, please refer to the Senseon Plus Cloud Software Guide.

#### System Requirements:

- Dedicated 2.4 GHz Wi-Fi network (name and password) and high speed Internet connection (DSL, Cable, Fiber)
- Senseon Plus system requires a standard electrical outlet for power
- Senseon Plus Card Programmer requires powered USB connection
- Senseon Plus Gateway requires a standard electrical outlet for power
- A valid email address

**#**

**User ID Number**

**User First  
& Last Name**

**1**

---

**2**

---

**3**

---

**4**

---

**5**

---

**6**

---

**7**

---

**8**

---

**9**

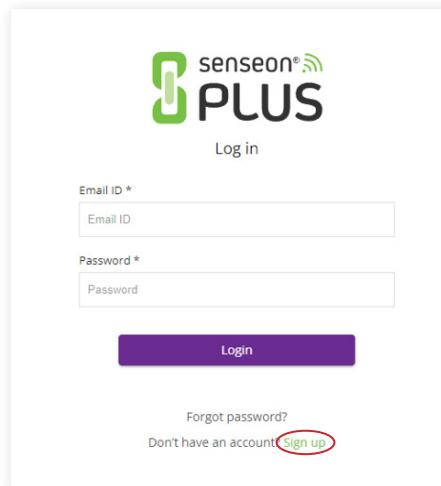
---

**10**

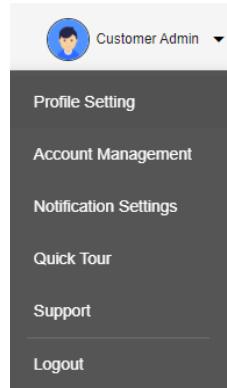
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## Pre-Setup Checklist

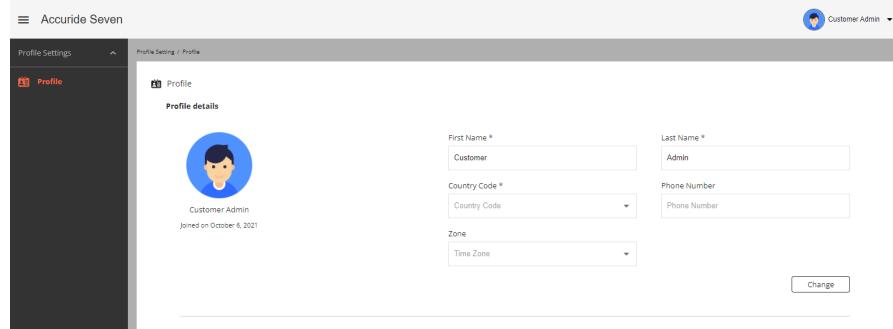
1. Visit [cloud.senseon.com](http://cloud.senseon.com) and click "Sign up" (see picture for reference). Follow the step-by-step online instructions.



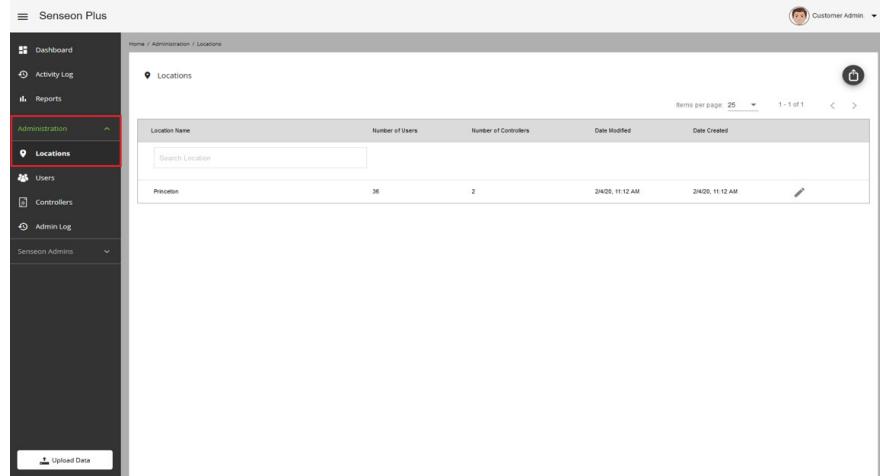
2. Select "Profile Settings" in the user drop-down menu (located upper-right).



3. Input your user profile information, including phone number for text notifications.



4. Under "Administration" in the left menu, select "Locations."



Senseon Plus

Home / Administration / Locations

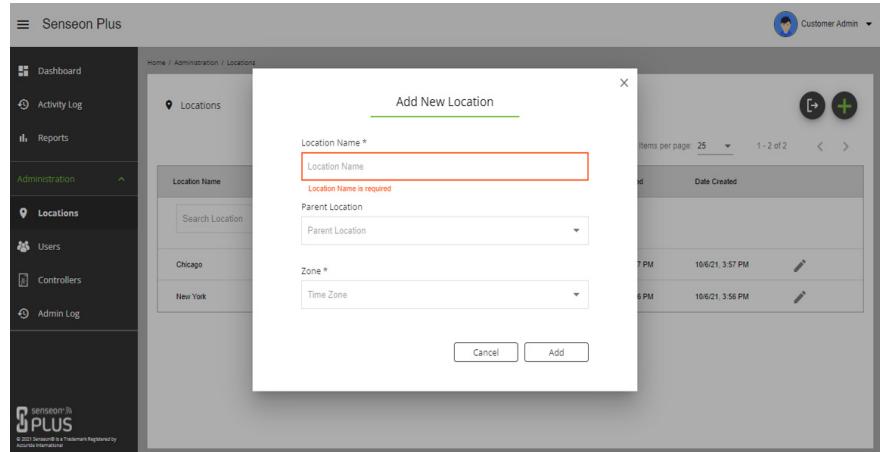
Locations

Location Name	Number of Users	Number of Controllers	Date Modified	Date Created
Princeton	36	2	2/14/20, 11:12 AM	2/14/20, 11:12 AM

Items per page: 25 1 - 1 of 1

Upload Data

5. Press the  button on the top right and create a location.



Senseon Plus

Home / Administration / Locations

Locations

Add New Location

Location Name \*

Location Name is required

Location Name

Parent Location

Chicago

New York

Zone \*

Time Zone

Cancel Add

Items per page: 25 1 - 2 of 2

Date Created

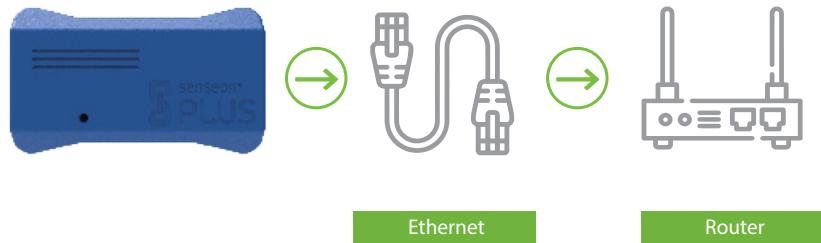
7 PM 10/6/21, 3:57 PM

6 PM 10/6/21, 3:56 PM

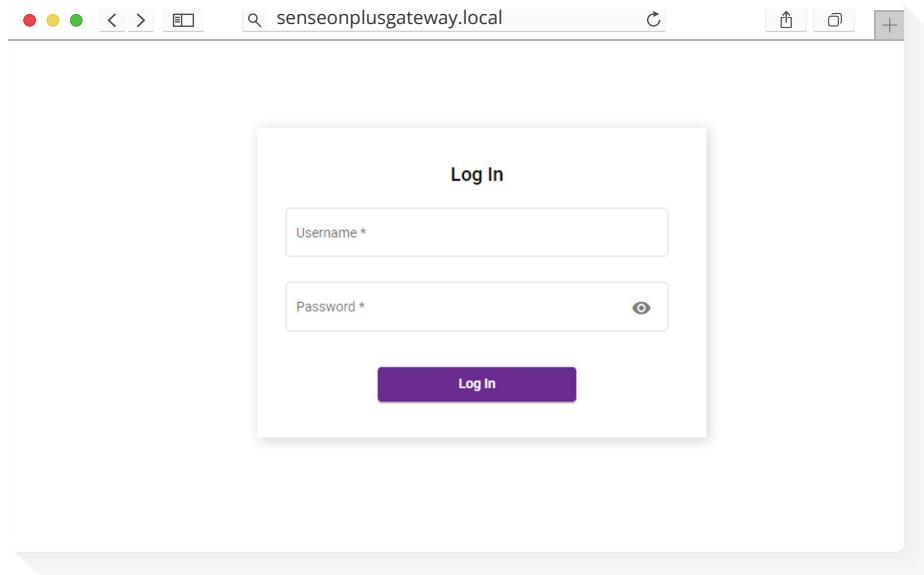
## Setting Up Your Senseon Gateway

1. Power on the Wireless Gateway and connect the Ethernet cable into your router.

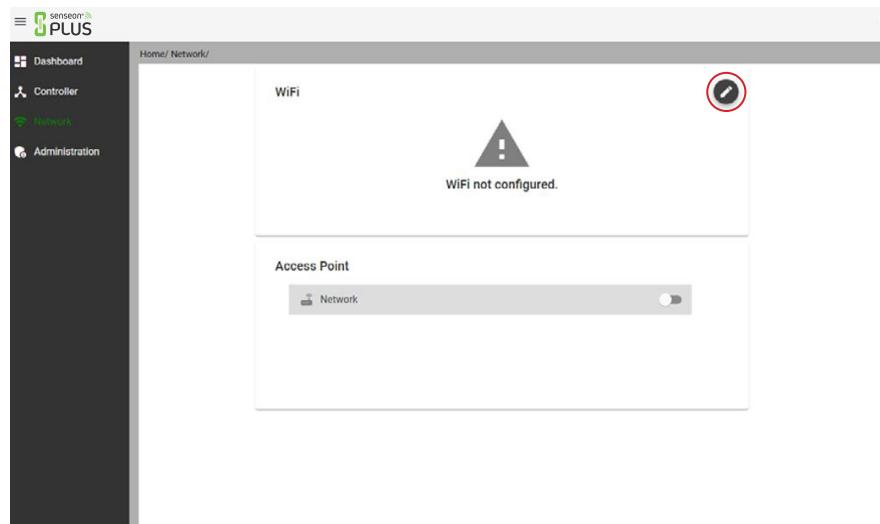
**Note:** If you do not have access to your Router, you can power up your Gateway and connect it via Ethernet into a computer.



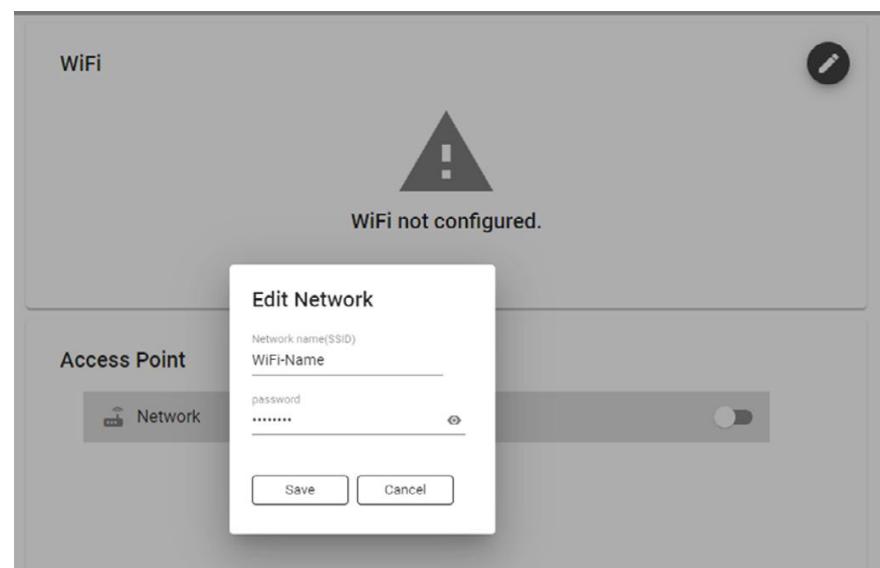
2. Using a computer that is on the same network as your router, enter `senseonplusgateway.local` into your web browser and log in (Default username is "admin" and password is "password".)



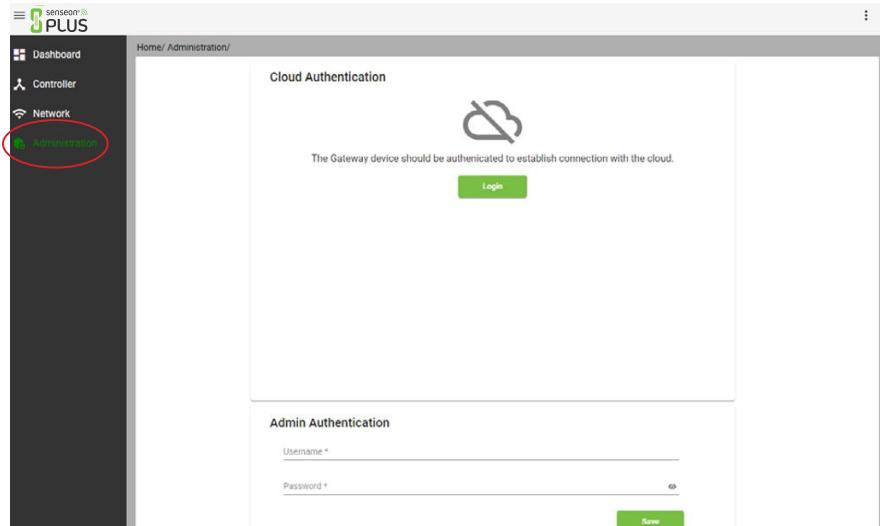
3. Select the "Network" tab on the left bar. On the Network screen, seen here, select the "Pencil" icon to edit your network setting.



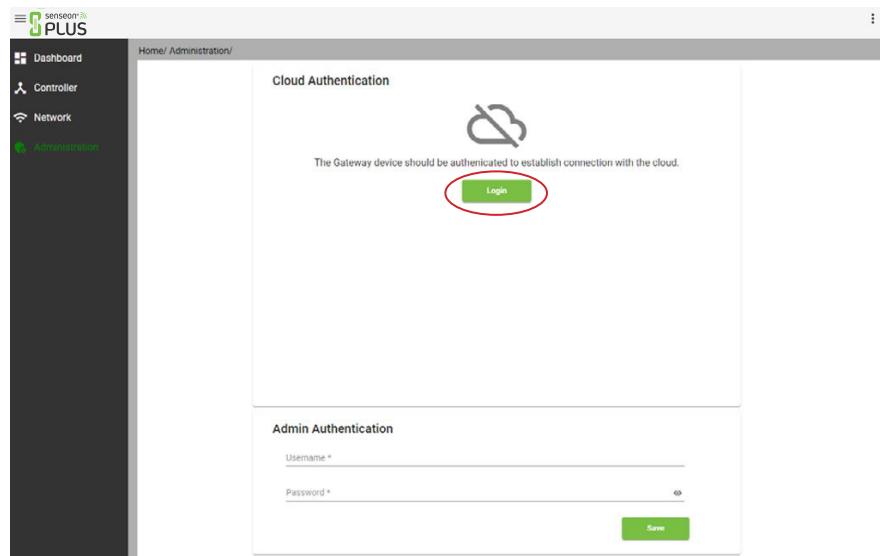
4. Enter your local network's credentials and click "Save." Once saved, click "Test" to verify function. Once tested, click "Activate."



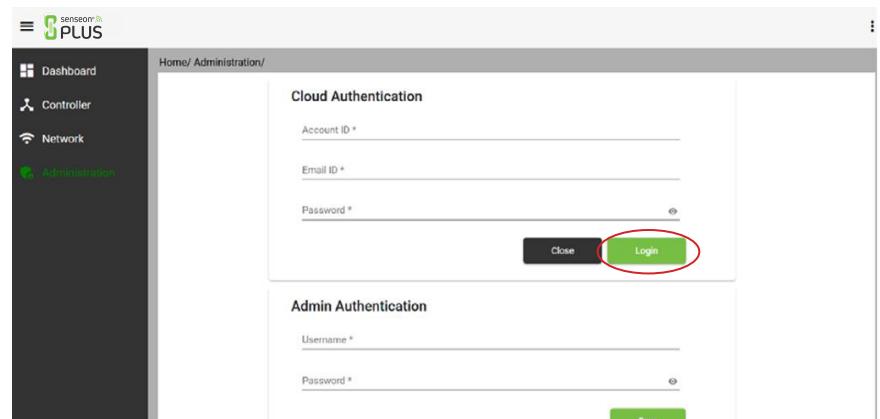
5. Select "Administration" in the left menu.



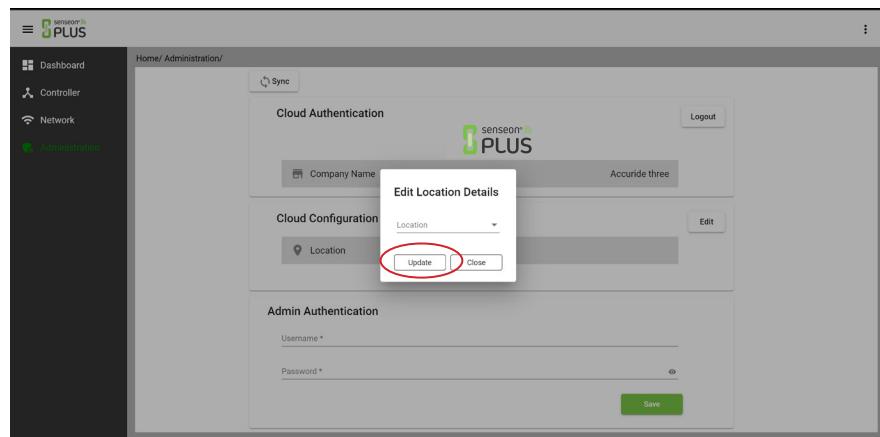
6. Click Login under "Cloud Authentication".



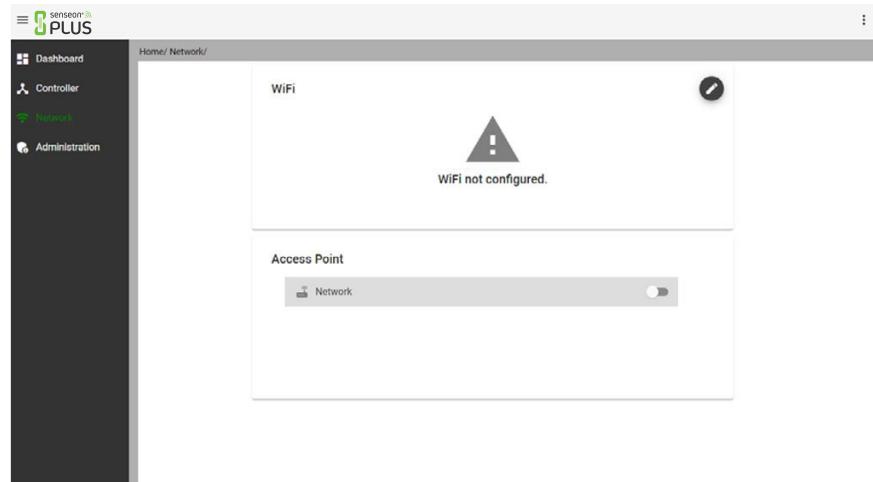
7. Enter your credentials and click Login.



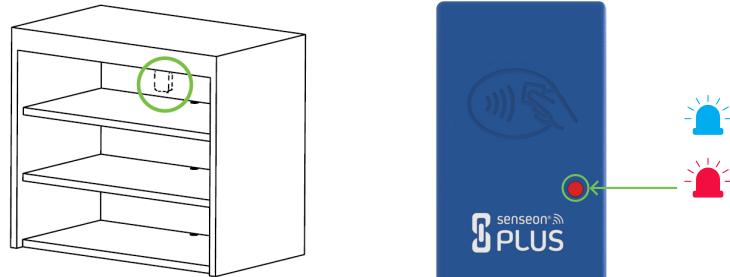
8. Click on the "Edit" button beside the section "Cloud Configuration" to select the location you setup earlier. This will bring up a prompt (see picture) where you can select your pre-arranged location. Click "Update" after you have selected your location.



9. Select the "Network" tab.



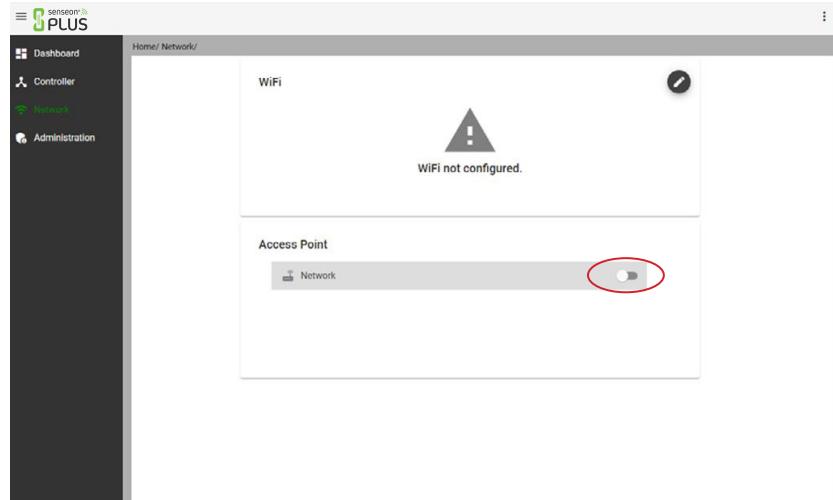
10. Power up your Senseon Plus system.  
Your system's Reader and Card Programmer  
will blink in red/blue.



USB

Card Programmer

11. Click the switch beside "Access Point."  
Once clicked, the switch will turn blue.



12. Wait for your Programmer's light to turn solid blue.

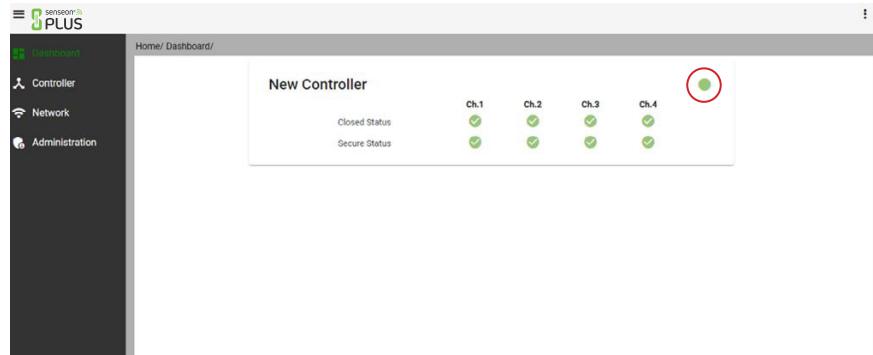


13. Select "Controller" on the left bar. The Controller Page will populate with nearby Senseon Controllers and Programmer.

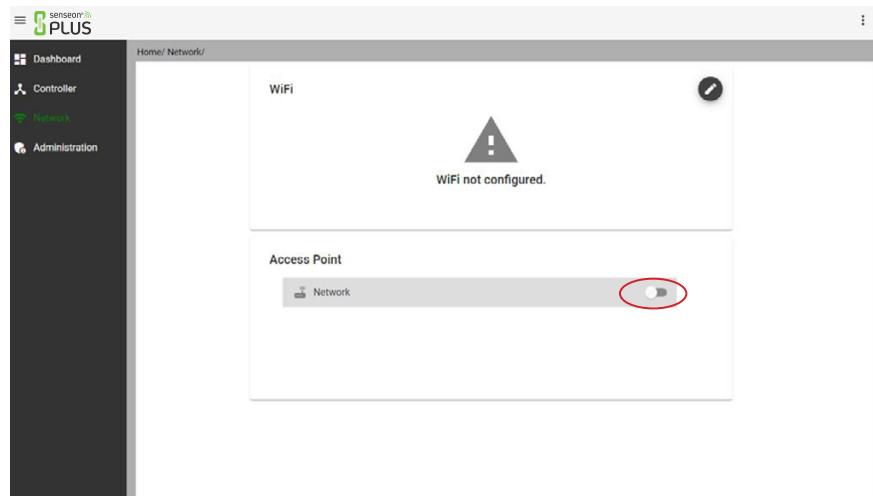
**Note:** Verify that all your connected devices are shown.



14. Select "Dashboard" from the left bar to see your Controller status. A green indicator signals a controller is *online*. A red indicator signals a controller is *offline*.

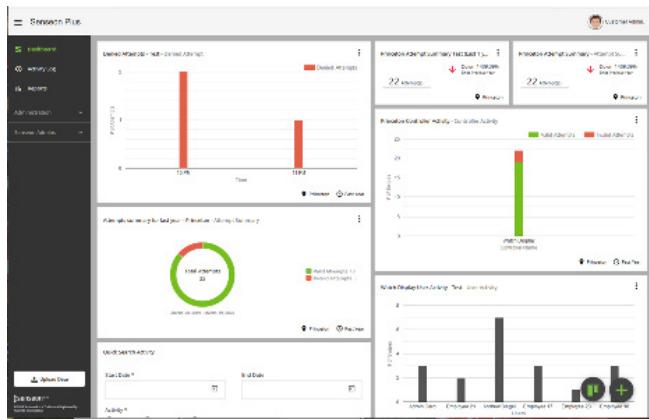


15. After all your devices have been connected, return to "Network" and turn off your Access Point.

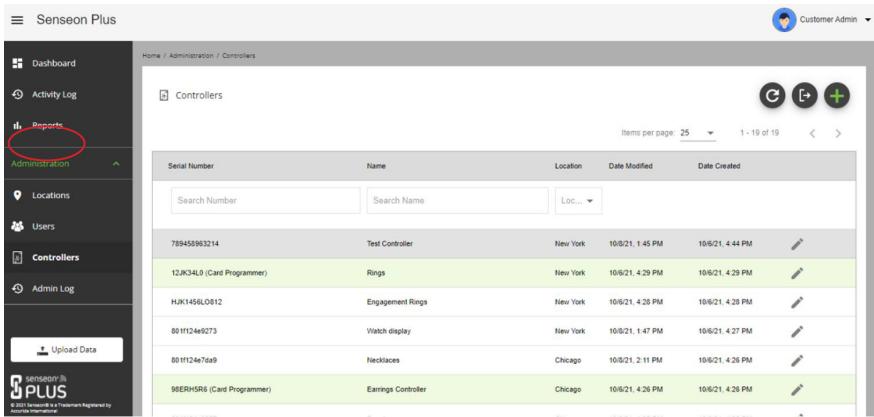


## Editing Your Controller

1. Return to [cloud.senseon.com](https://cloud.senseon.com).



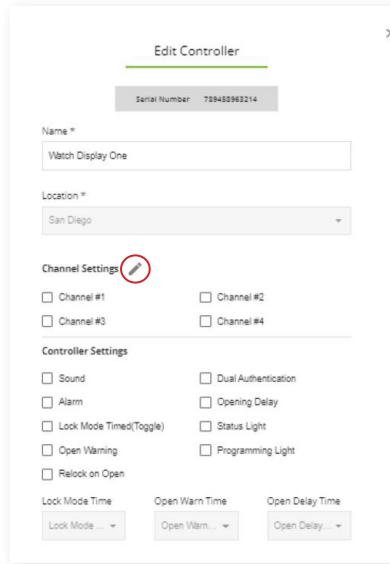
2. Go to the “Controllers” sub-menu (under “Administration”). Select the edit (pen) icon next to the controller you want to edit.



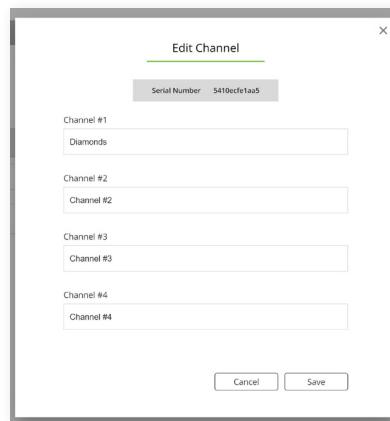
3. Check the boxes for any active channels and desired settings for your controller. (You may need to contact your installer for this information.)

The dialog box is titled 'Edit Controller'. It shows the 'Serial Number' as 78945963214. The 'Name' field is set to 'Watch Display One'. The 'Location' dropdown is set to 'San Diego'. The 'Channel Settings' section contains two groups of checkboxes: 'Channel #1' and 'Channel #2' (under 'Channel #1') and 'Channel #3' and 'Channel #4' (under 'Channel #2'). The 'Controller Settings' section contains several checkboxes: 'Sound', 'Alarm', 'Lock Mode Timed(Toggle)', 'Open Warning', 'Relock on Open', 'Dual Authentication', 'Opening Delay', 'Status Light', and 'Programming Light'. Below these are three dropdown menus: 'Lock Mode Time', 'Open Warn Time', and 'Open Delay Time'.

4. Select the edit (pen) icon next to the channel you want to edit.

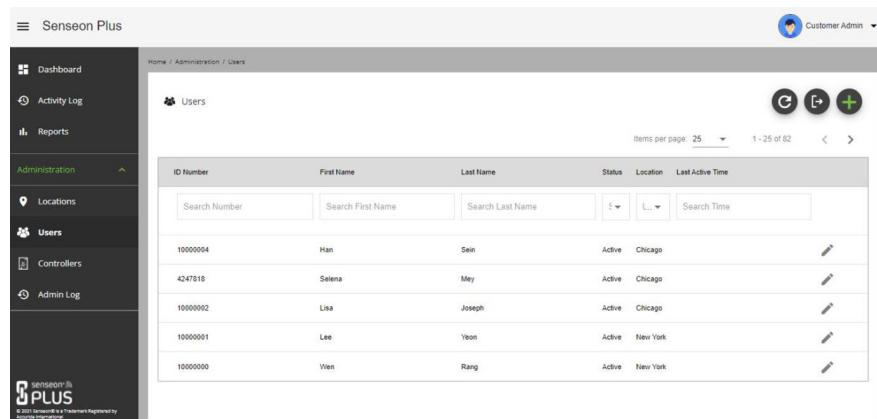


5. You can edit your channel names on this screen. Click "Save" when finished.



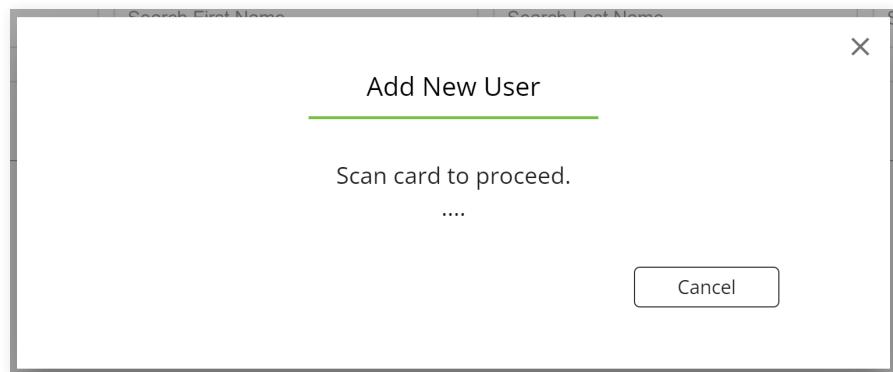
## Adding a User

- Under the Users sub-menu (under Administration in the left sidebar), click the green  button in the upper right.



ID Number	First Name	Last Name	Status	Location	Last Active Time
10000004	Han	Sein	Active	Chicago	
4247818	Selena	Mey	Active	Chicago	
10000002	Usa	Joseph	Active	Chicago	
10000001	Lee	Yeon	Active	New York	
10000000	Wen	Rang	Active	New York	

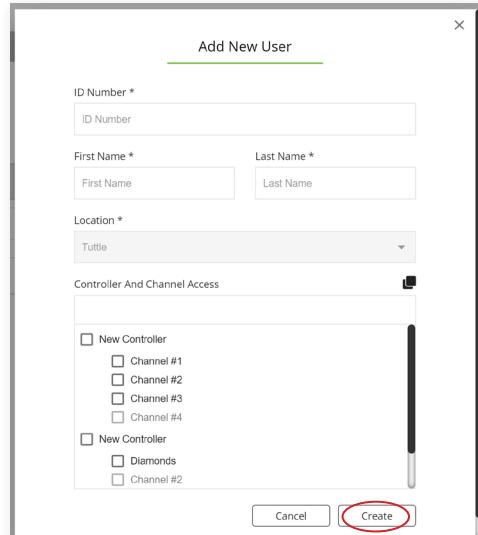
- Scan a card with your card programmer to proceed.



- Input user details and controller channel access.

**Note:** You will create your own ID number using valid numbers of 1-16,000,000 with no duplicate ID numbers.) Click "Create" when finished.

Once finished, you can use the card added.



Add New User

ID Number \*

First Name \*      Last Name \*

Location \*

Controller And Channel Access

New Controller

- Channel #1
- Channel #2
- Channel #3
- Channel #4

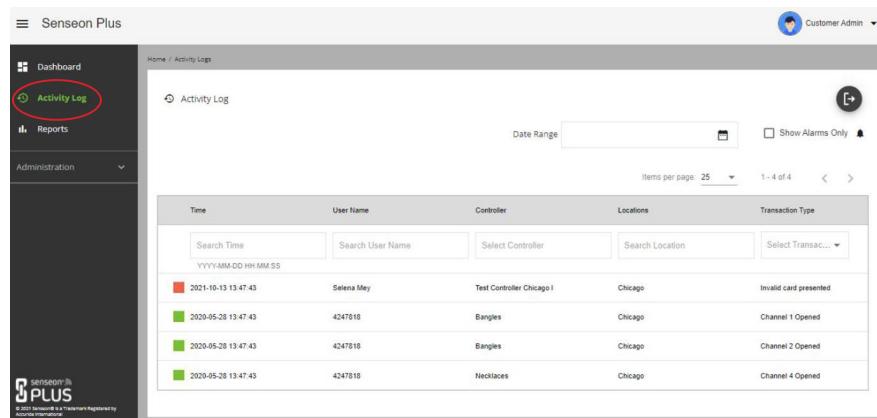
New Controller

- Diamonds
- Channel #2

Cancel      Create

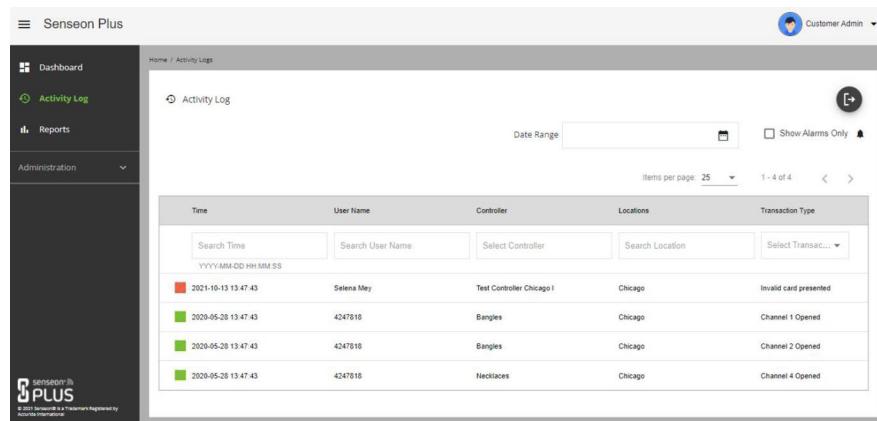
## Viewing Your Activity Log

1. Select "Activity Log" in the side menu to view your logs. Refresh the page to see the latest activity.



Time	User Name	Controller	Locations	Transaction Type
2021-10-13 13:47:43	Selena Mey	Test Controller Chicago 1	Chicago	Invalid card presented
2020-05-28 13:47:43	4247818	Bangles	Chicago	Channel 1 Opened
2020-05-28 13:47:43	4247818	Bangles	Chicago	Channel 2 Opened
2020-05-28 13:47:43	4247818	Necklaces	Chicago	Channel 4 Opened

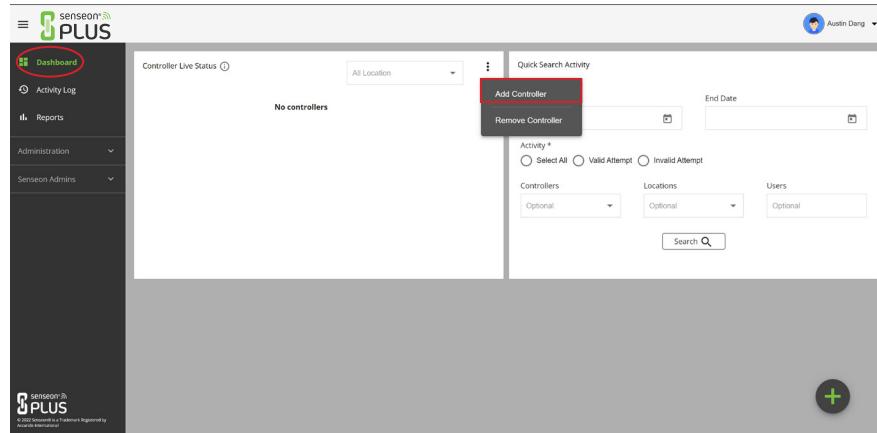
2. Your log breaks down activity by time, user, controller, location, and transaction type.



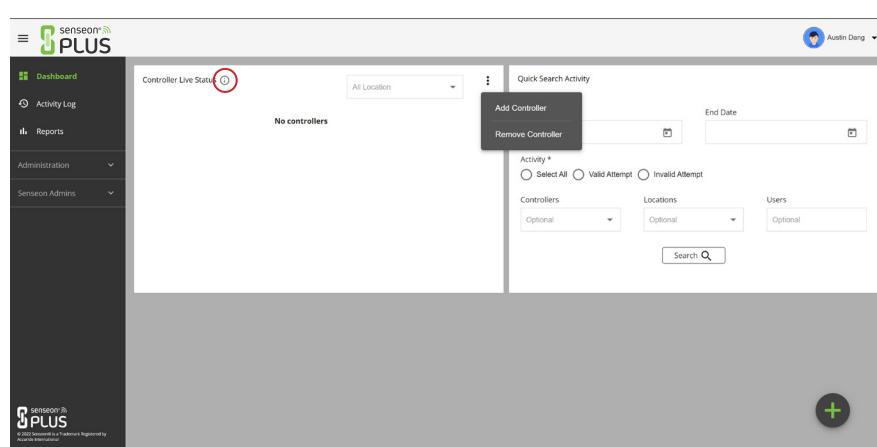
Time	User Name	Controller	Locations	Transaction Type
2021-10-13 13:47:43	Selena Mey	Test Controller Chicago 1	Chicago	Invalid card presented
2020-05-28 13:47:43	4247818	Bangles	Chicago	Channel 1 Opened
2020-05-28 13:47:43	4247818	Bangles	Chicago	Channel 2 Opened
2020-05-28 13:47:43	4247818	Necklaces	Chicago	Channel 4 Opened

## Adding a Controller to Your Live Status Widget

1. On the “Controller Live Status” in your dashboard, select the “edit” icon (three vertical dots) next to the location bar to bring up a mini-menu. Select “Add Controller”.



2. You can also press the *i* icon to see learn more about channel status.



3. On the “Edit Controller Live Status” prompt, select your controller’s location and name from their respective drop-down menus. The serial number will populate automatically.

**Edit Controller Live Status**

Add Controller  Remove Controller

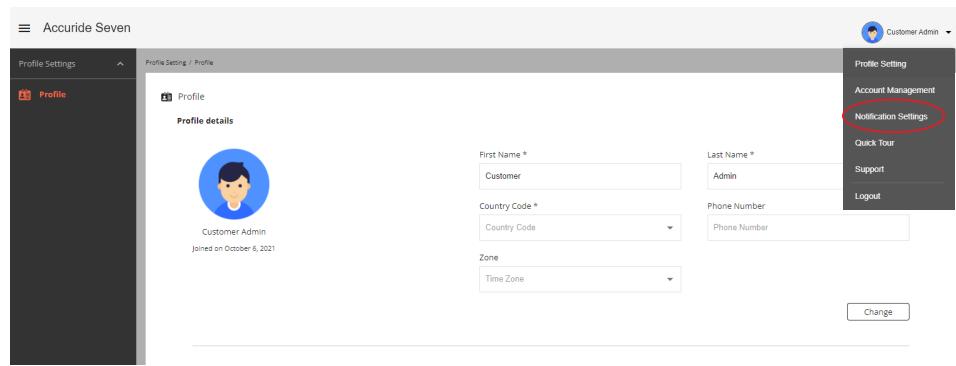
Location \*

Controller \*

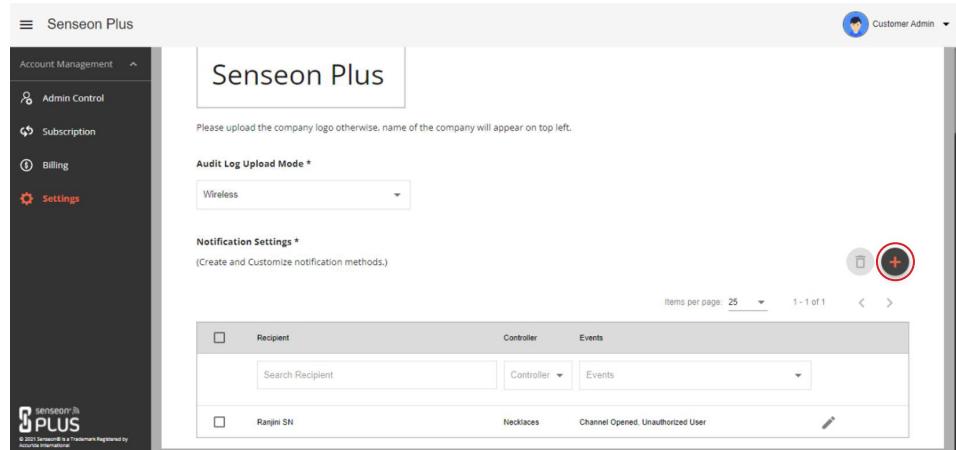
Serial Number \*

## Creating Notifications

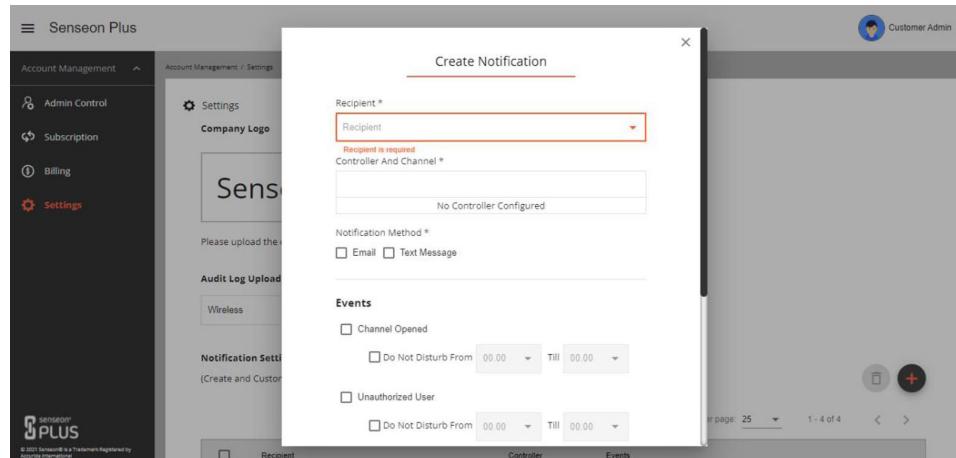
1. Click on the profile icon to reveal a drop-down menu. Select "Notification Settings."



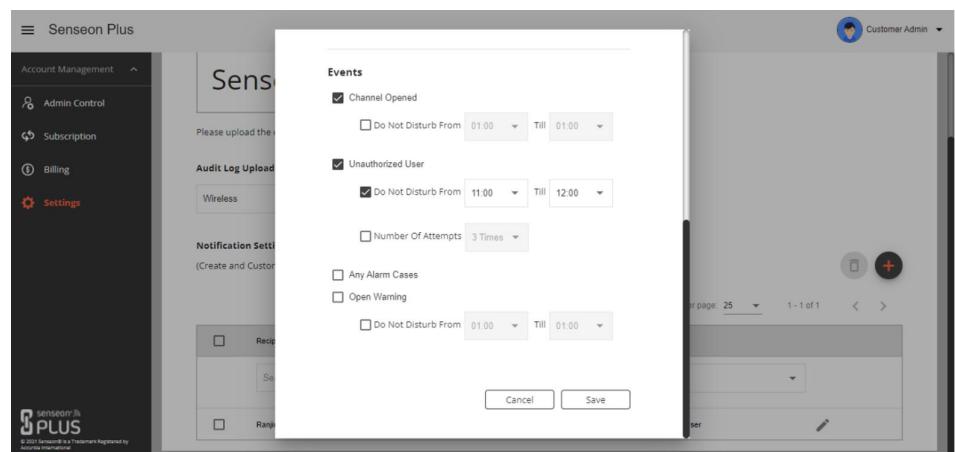
2. Under the "Settings" sub-menu (under "Account Management" in the sidebar), click on the red **+** in the lower right.



3. Input the details of the notification's recipient, controller/channel, and method (text and/or e-mail).



4. You can check the conditions and times for your notifications under “Events” on the same screen. Click “Save” when finished.



For more information about your system, refer to the [Senseon Plus Cloud Software Guide](#).



## Product Introduction

### Wireless Card Programmer:

The Wireless Card Programmer enables the addition or removal of RFID cards to/from the Cloud. The Programmer can also scan RFID cards to locate their identification numbers.



### Wireless Module:

The Wireless Module delivers data from your Senseon system to the Cloud. This lets you view your secured cabinets status remotely on your PC or mobile device in real-time. The Wireless Module does so by sending and receiving information from the Senseon Plus Controller to the Cloud via the Wireless Gateway.



### Wireless Gateway:

The Wireless Gateway serves as the communication interface between the Cloud, Wireless Module, and Wireless Card Programmer. The Gateway manages WiFi credentials with other parts of the Senseon Plus system while passing information to the Cloud.



## Specifications

### Wireless Card Programmer

Model	SPLUSCP-1
Power Required	5.0v 1A
WiFi Communication	2.4GHz
RFID Reader	13.56MHz (RF)
Temperature	0° - 80°C
Dimensions	3.6" x 2.1" x 0. 6"
Certification	CE, RoHS, FCC

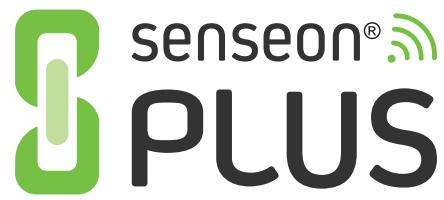
### Wireless Module

Model	SPLUSPR-2
Power Required	12v 5A
WiFi Communication	2.4GHz
Temperature	-20° - 70°C
Dimensions	2.5" x 2.3" x 0. 6"
Certification	CE, RoHS, FCC

### Wireless Gateway

Model	SPLUSGW-1
Power Required	5.1v DC, 3.5A
WiFi Communication	2.4GHz
Temperature	0° - 85°C
Dimensions	5.0" x 3.0" x 1"
Certification	CE, RoHS, FCC





Have questions?

Please contact Senseon Technical Support at (800) 688-8242

[senseon.com](http://senseon.com)