



AMS

Version Information

Version	Release Date	Notes
1	03/18	Initial release

Welcome to Atlona!

Thank you for purchasing this Atlona product. We hope you enjoy it and will take a extra few moments to register your new purchase.

Registration only takes a few minutes and protects this product against theft or loss. In addition, you will receive notifications of product updates and firmware. Atlona product registration is voluntary and failure to register will not affect the product warranty.

To register your product, go to <https://www.atlona.com/registration>

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Operating Notes

As of this writing, there are no firmware updates for this product. When new firmware is released, update instructions will be included with the firmware and will be appended to this manual.

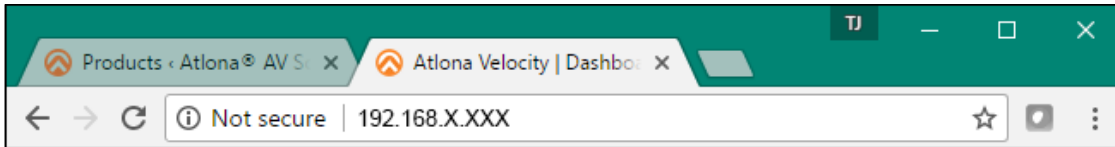
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Log In

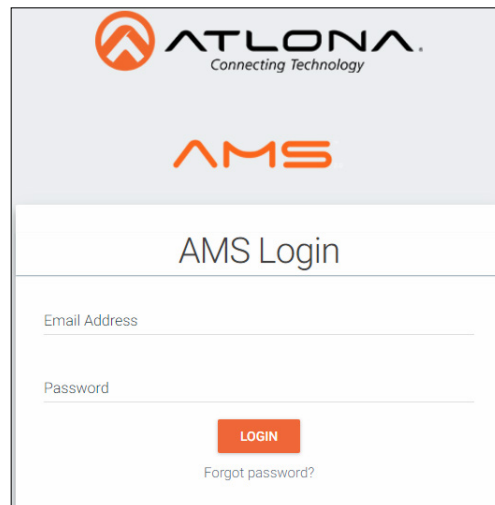
Once AMS has been set up on a network, the IP of the server can be located using a display connected to the HDMI output.

1. Open any browser on the network and type the IP address in, as shown below.



2. Enter the login information on the AMS web page, then click the **Login** button. Note that the password is masked when typed.

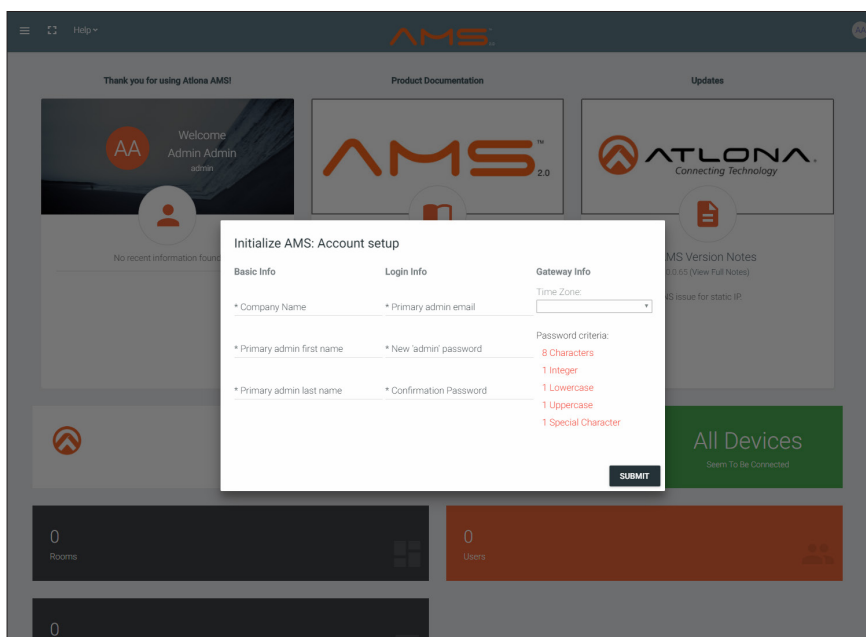
Login: admin
Password: admin



NOTE: Once the initial log in and activation is complete, the new password should be kept somewhere easy to find. If the password is lost, please follow the directions in the [Reset Password](#) section.

3. Fill in the initial set up information, including: Company Name, current admin's First & Last name, the admin's email address, and a new password.

NOTE: Passwords must be at least 8 characters and include: 1 number, 1 uppercase letter, 1 lowercase letter, and 1 special character. The text will appear all green when the password meets all criteria.



* New 'admin' password	Password criteria:
*****	8 Characters
	1 Integer
* Confirmation Password	1 Lowercase
	1 Uppercase
	1 Special Character
	Passwords do not match.

* New 'admin' password	Password criteria:
*****	8 Characters
	1 Integer
* Confirmation Password	1 Lowercase
	1 Uppercase
	1 Special Character
	Passwords do not match.

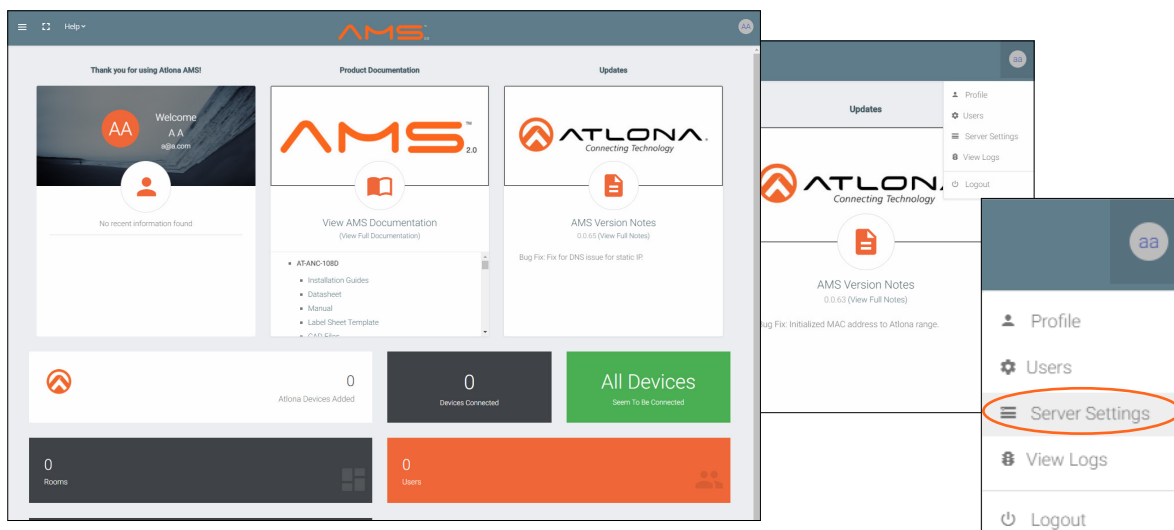
* New 'admin' password	Password criteria:
*****	8 Characters
	1 Integer
* Confirmation Password	1 Lowercase
*****	1 Uppercase
	1 Special Character
	Passwords Match!

4. Press **SUBMIT** once all information is filled.

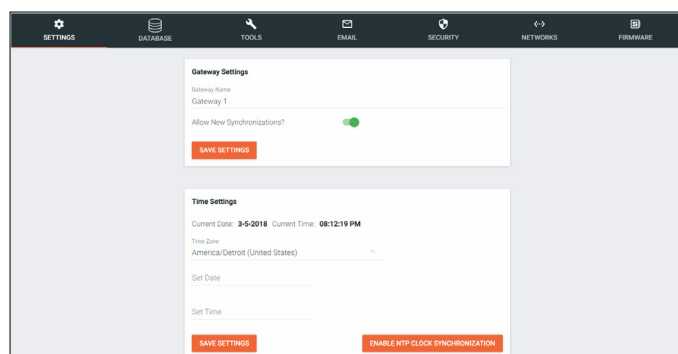
System Settings

System settings will include the ability to view server settings, databases, tools, set up email notifications, security options, and firmware upgrades.

1. Locate the user icon in the top right corner of the home page and left click to select.

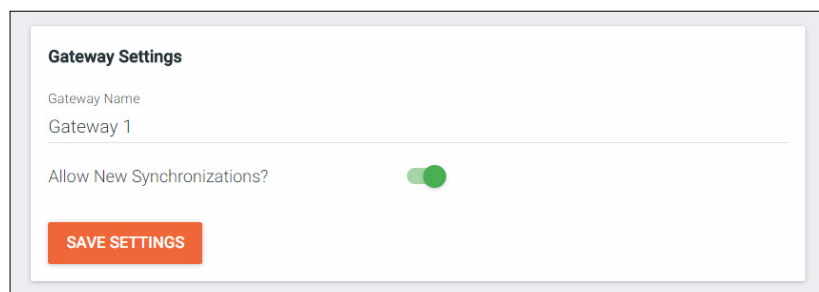


2. Select **Server Settings** from the drop down menu. A new page will open.



Settings

The settings page provides basic information and time settings.



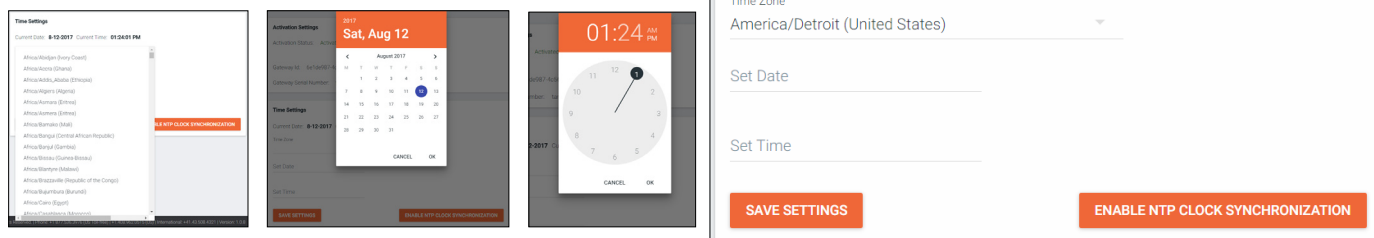
Gateway Settings

The gateway name may be changed, to provide an easy way to discern between different gateways.

This feature will be available in a future release of AMS.

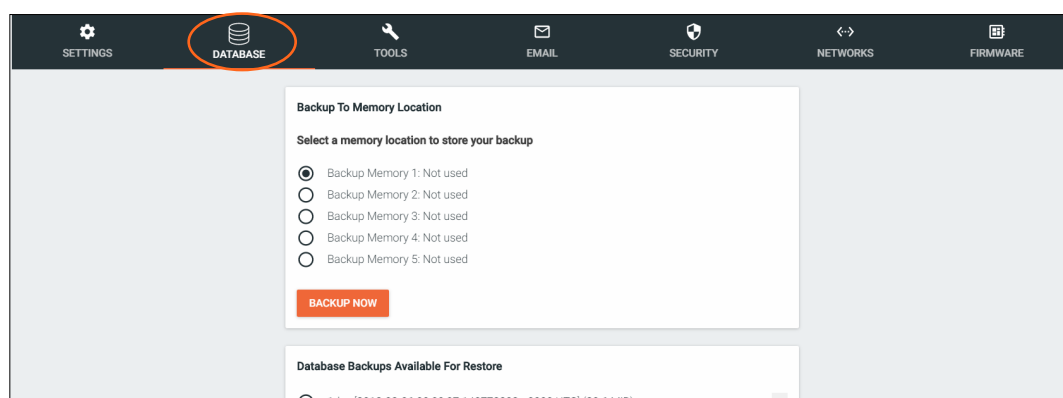
Time Settings

Set the time, time zone, and date for AMS.



Database

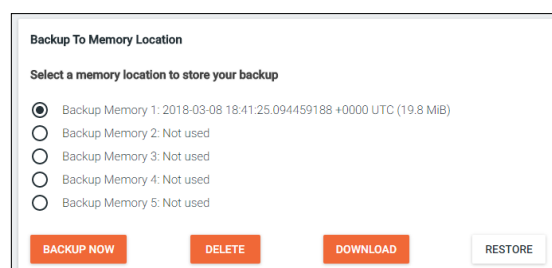
1. Select **Database** from the top navigation inside of the **Server Settings**.



The Database page provides a way to back up and restore AMS.

Backup To Memory Location

Select one of the five memory backup locations and press save. This will back up all the current settings of AMS to the currently selected Backup Memory. Once a backup memory has been used, it can be downloaded, restored from, or deleted.



Backups Available For Restore

All backups available will appear in the list. The backups can be renamed, deleted, downloaded to the local computer, or restored to.

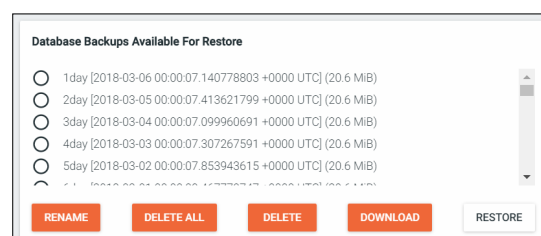
Rename - Set a back up name to help remember what settings were backed up.

Delete All - When there are a lot of back ups, delete all provides a quick way to clear all the previous back ups at once.

Delete - Open up more space for future back ups, remove backups, or unwanted settings.

Download - Save back ups to the local computer for future restores.

Restore - Select any of the back ups to restore to.

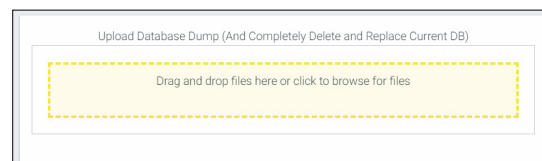


NOTE: The database will back up once a day for seven days. It will delete logs older than 7 days, be sure to save any automatic logs before 7 days is up or they will automatically delete.

System Settings

Upload

Drag and drop previously saved database backups from the local computer.



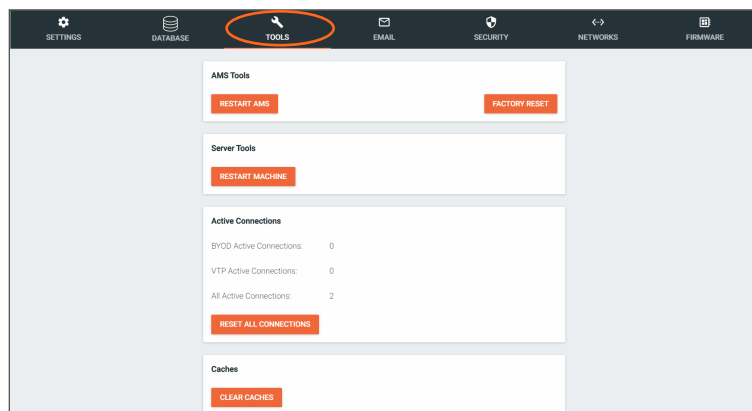
Database Restore History

Once a restore has occurred, a new field will appear before restore. This will show all the database restores that have been successfully processed.

Database Restore History				
Date Restored	File Name Backup	File Modify Time	User Uploaded	Database Size
Jan 5 20:34:24	RecurringBackups-01-5-2018 19:00	Jan 5 19:00:16	A, A	173.9 MB

Tools

1. Select **Tools** from the top navigation inside of the **Server Settings**.



The tools page allows for the AMS software, Gateway, or web browser AMS files to be reset.

Restart AMS - Restarts the AMS software and allows any updated information to come through.

Factory Reset - Resets AMS back to factory settings, removing all sites and settings.

Restart Machine - Reboots the gateway.

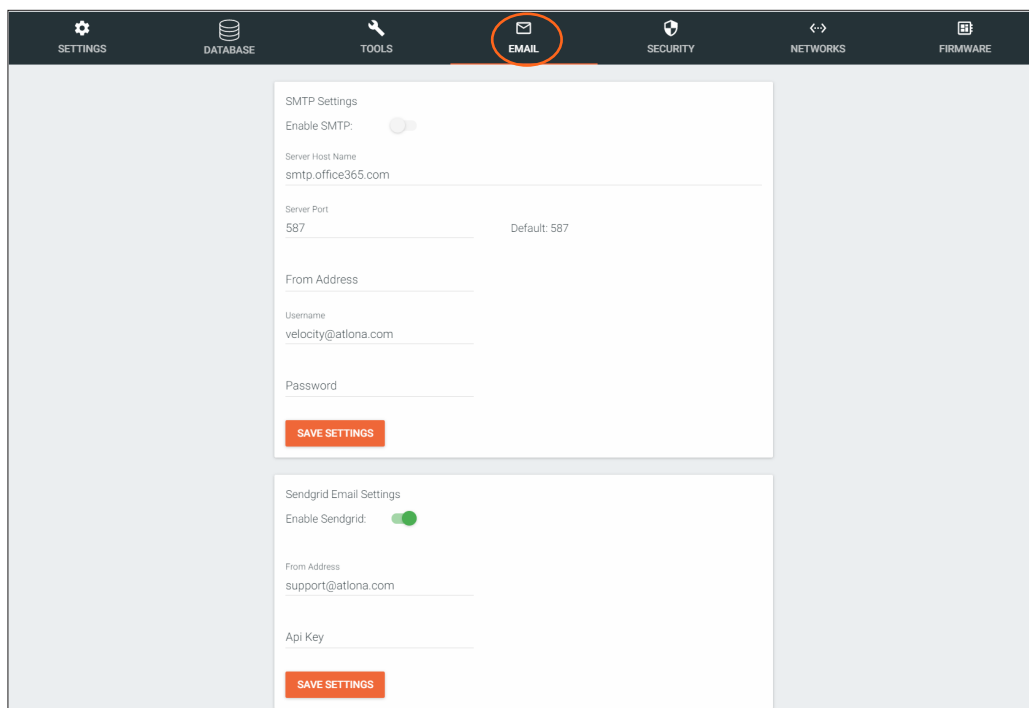
Active Connections - Will display how many devices are connected to AMS at the time, including the current browser and the AMS server itself.

NOTE: Turning off the gateway will shut down AMS and device management will not be possible until the unit is restarted.

Clear Cache - This will clear all AMS files from the current web browser.

Email

1. Select **Email** from the top navigation inside of the **Server Settings**.

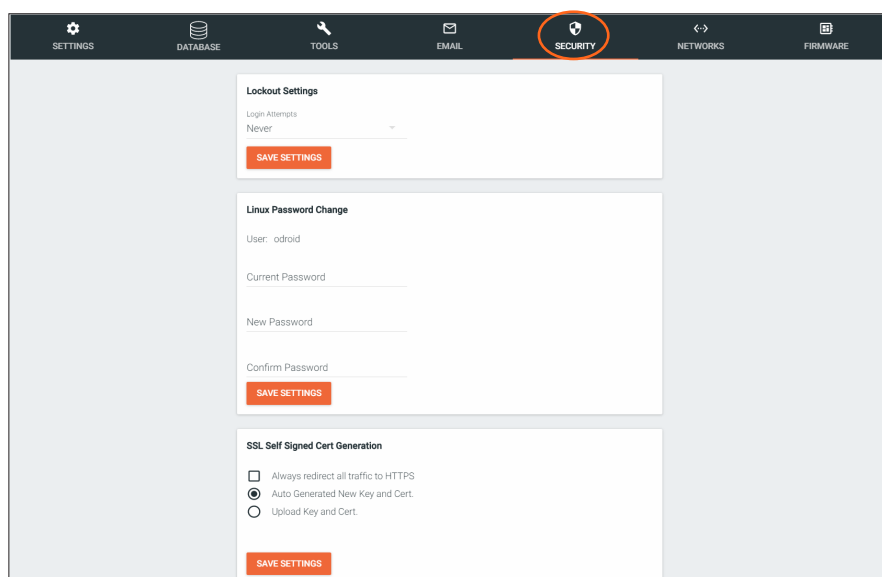
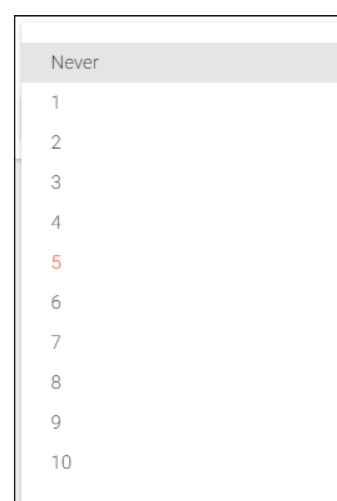


2. Fill in the company's email and/or Sendgrid settings.

This information will be provided by the company's email host. If the IT admin is not setting up AMS, check with them for the correct settings.

Security

1. Select **Security** from the top navigation inside of the **Server Settings**.
2. Set the limit for how many login attempts a user has before the system is locked to those credentials.

For enhanced security, AMS Gateway's operating system password should be updated.

Default User: atlona

Default Password: atlona

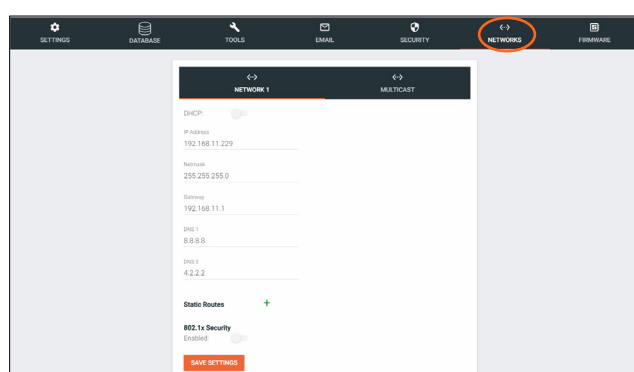
3. Type in the new password twice to confirm and press save.

NOTE: This is for the AMS Gateway operating system password update, NOT for AMS login. AMS login password may be changed under users.

- **SSL** - Contact AMS Product Management for further information.

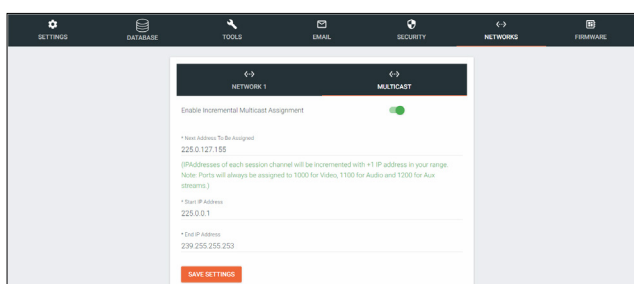
Networks

1. Select **Networks** from the top navigation inside of the **Server Settings**.



Network 1 corresponds with the Ethernet port of the AT-AMS-HW and can be set between static IP and DHCP.

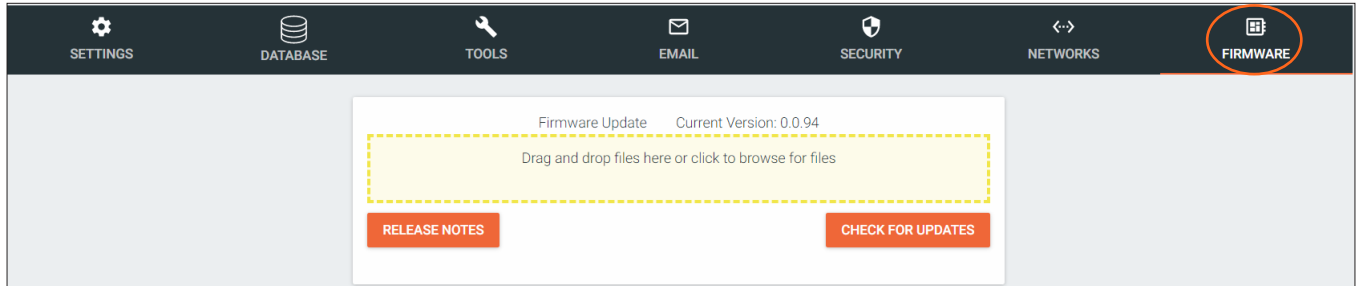
- **802.1x Security** - Enable or disable this by selecting the slider. Enabling will allow the AMS Gateway to be authenticated and authorized when connected to a network using 802.1x access control.



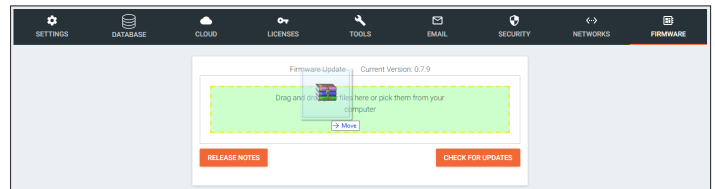
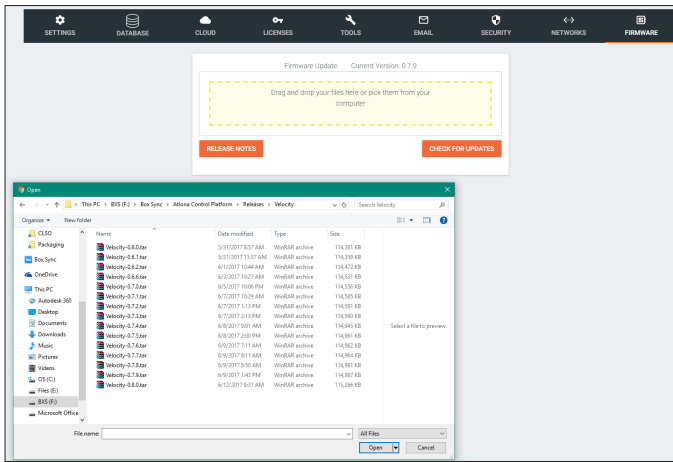
Multicast is used for OmniStream set up and discovery.

Firmware

1. Select **Firmware** from the top navigation inside of the **Server Settings**.



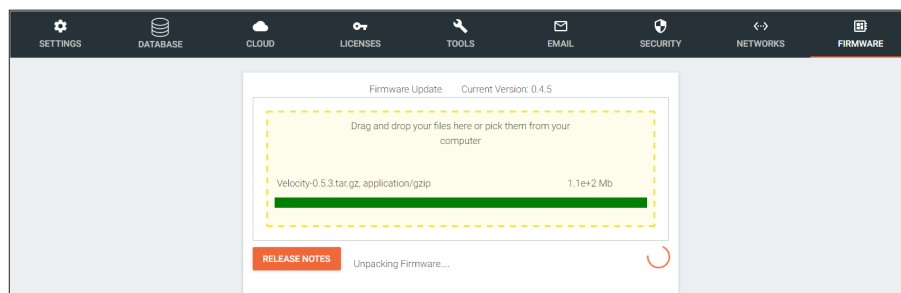
2. Click on the field to browse the local computer for the firmware file, or drag and drop the firmware into the field.



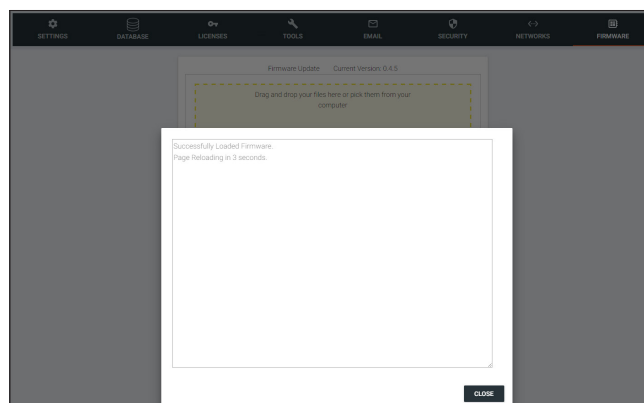
NOTE: AMS update files will be tar.gz file extensions. These are compressed files and should not be extracted before upload.

NOTE: When downloading the firmware file on a MAC, ensure that the file is not being auto-extracted. The option to turn off auto-extraction will be found within the browser settings.

Firmware upgrading will start automatically.

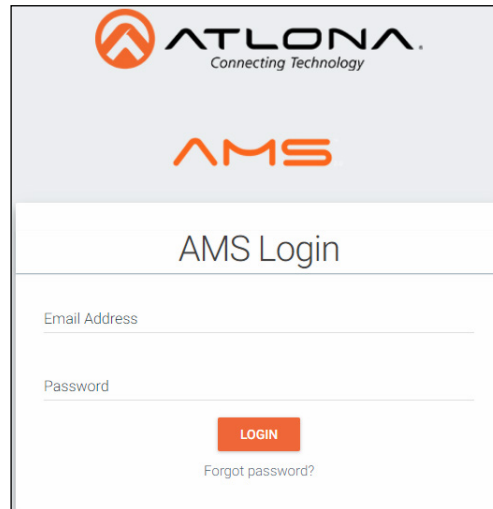


When the firmware upgrade is successfully completed, a pop up window will appear. It will close a few seconds later and will redirect the page to **Settings**.

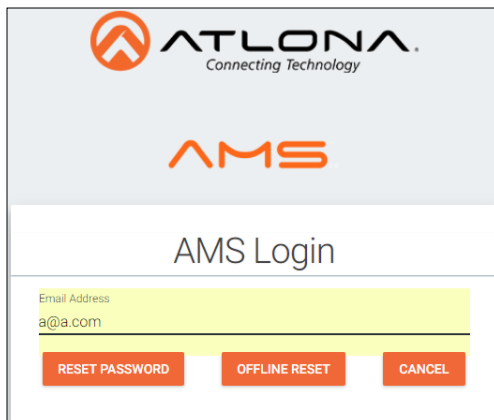
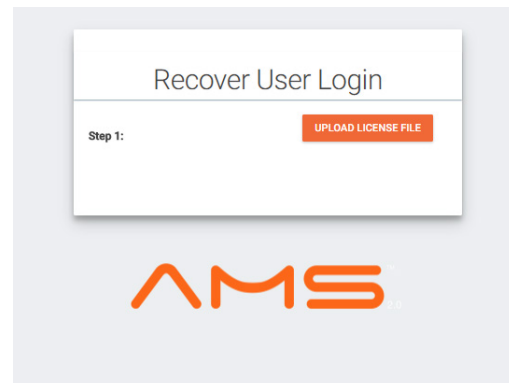


Reset Password

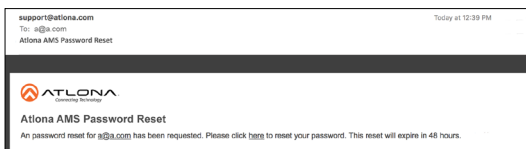
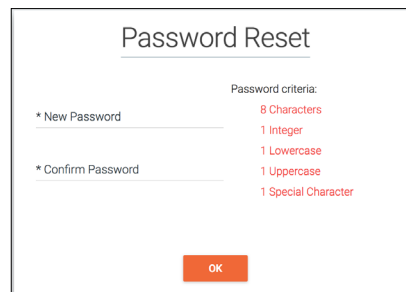
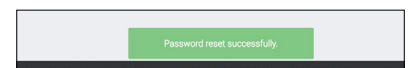
If the login password is ever forgotten, it can be reset on the login page. The password reset may only be done once Email has been set up in System Settings.



1. Select the **Forgot Password** link found under the LOGIN button.

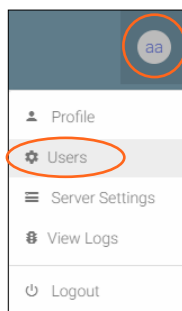
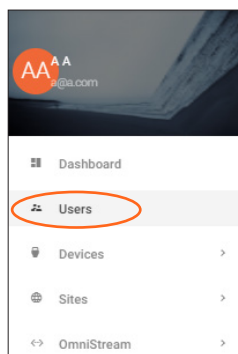
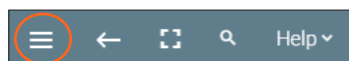
2. If Email has been set up in System Settings, enter the user email address and press **RESET PASSWORD**.
 - a. If Email has not been set up, select **OFFLINE RESET**. The user email and the gateway license will be need to reset offline. Follow the Recover User Login steps.

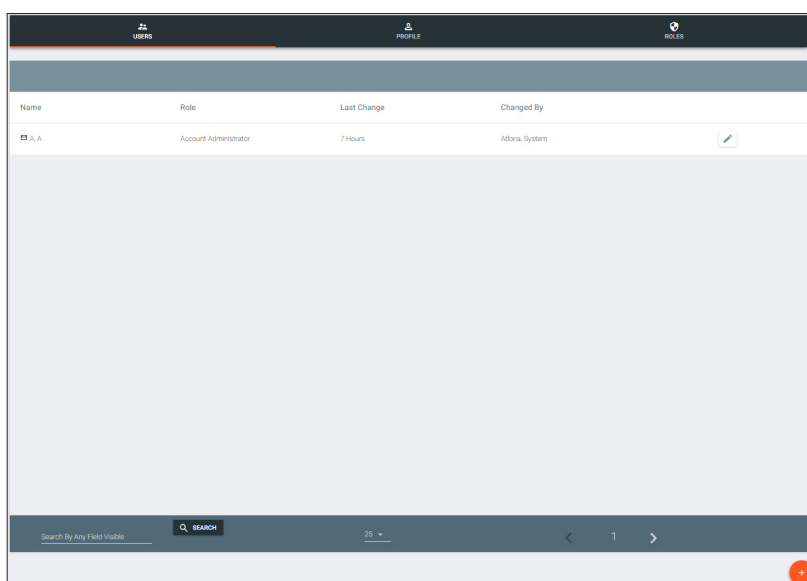
3. Once the email is received (be sure to check junk email), select the here link. A window will open into the default web browser of the device.
4. Enter the new password, being sure to meet the password criteria.
5. Select the **OK** button. AMS will open and a green Password reset successfully message will appear at the bottom.

User Settings

1. Select the ≡ button from the top left corner or the circle in the top right corner and select **Users**.



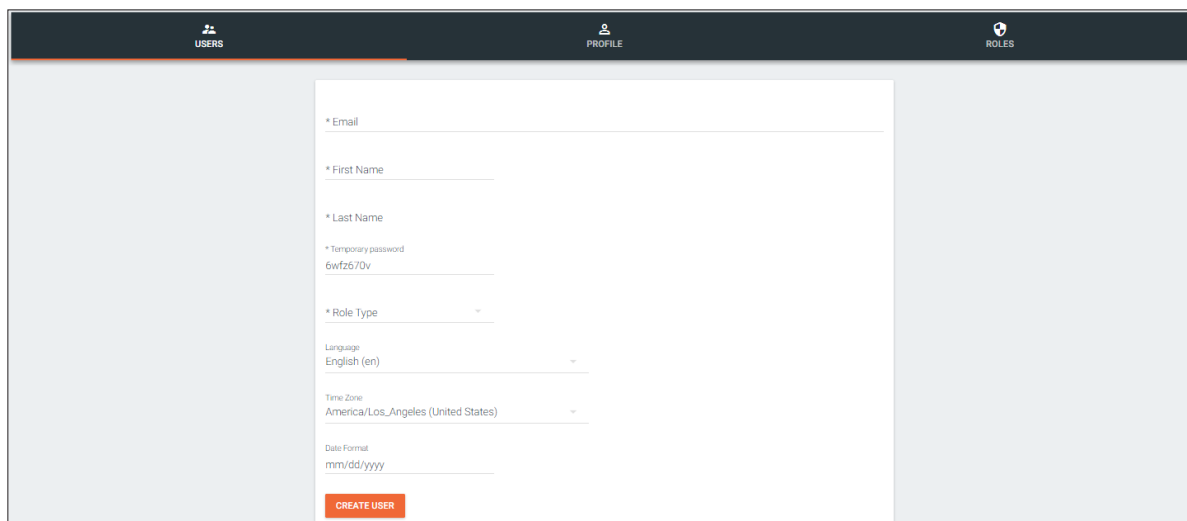
A new page will open.



Adding Users

1. Select the + button to add a new user.

A new page will open.



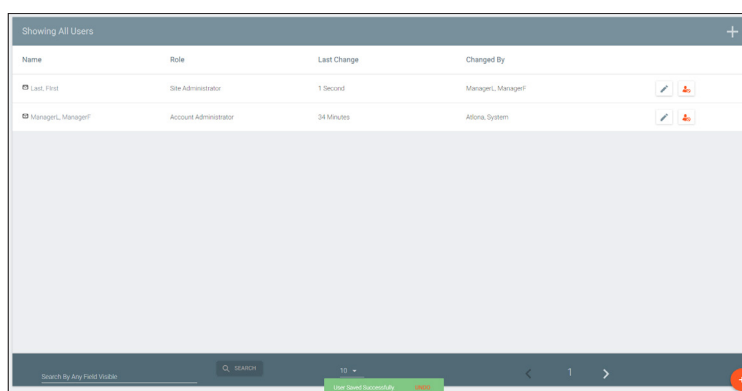
2. Fill in all the user information fields.

- **Email** - Used for log in purposes and email password resets.
- **First & Last Name** - AMS will provide a customized home page for a user using their credentials.
- **Temporary Password** - Use either the auto generated password or create a new one for the user to change upon first log in.
- **Role Type** - There are 5 roles to select from: Account Administrator, Site Administrator, Designer, Support Technician, and End User. To view the permissions of each role, select **Roles** within the top navigation or view them starting on [page 15](#).
- **Language** - Select the user's language preference. Default will be English.
- **Time Zone** - Select the time zone the user will be logging in from.
- **Date Format** - Set the way dates will display. e.g. dd/mm/yy or mm/dd/yy

Account Administrator
Site Administrator
Designer
Support Technician
End User

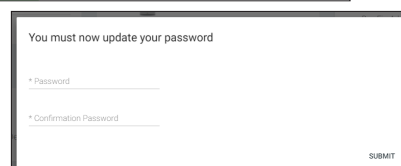
3. Press the **Create User** button.

If successful, AMS will redirect to the Users page and a green successful message will appear at the bottom of the page.



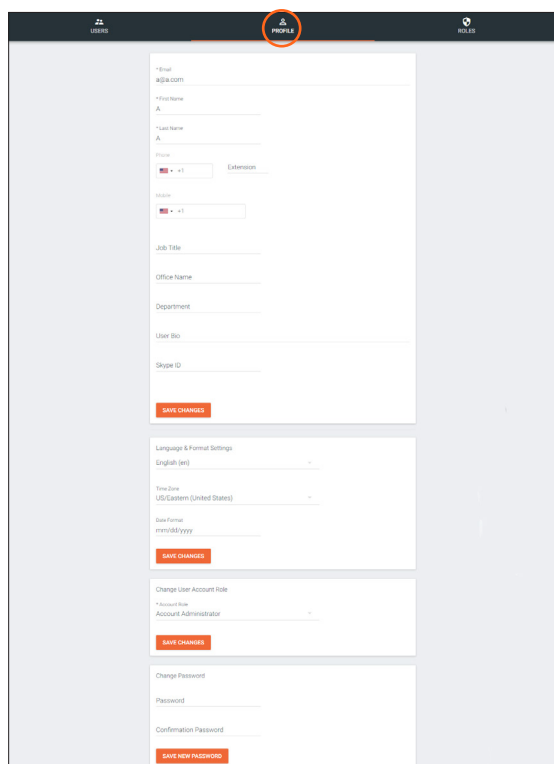
Name	Role	Last Change	Changed By
Last, First	Site Administrator	1 Second	Manager, Manager
Manager, Manager	Account Administrator	34 Minutes	Admin, System

Upon login, all new users will be prompted to update their password.



Profile

1. Select **Profile** from the top navigation.



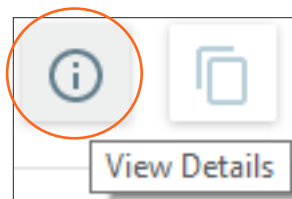
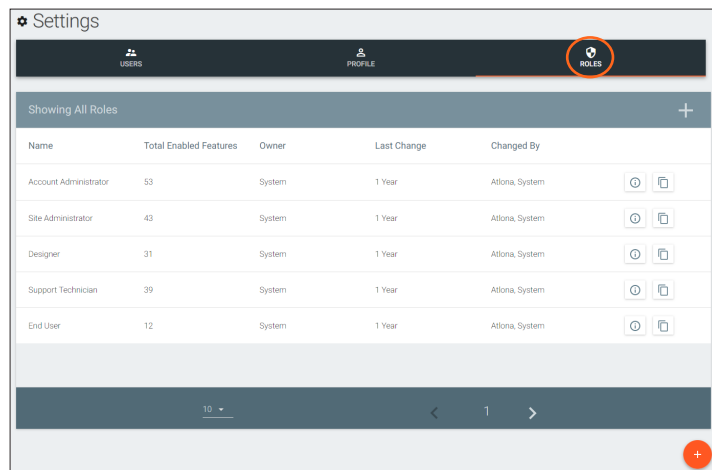
2. Fill in the user information that was not created in the previous screen, such as: Job Title, Office Name, Department, User Bio, and Skype ID.



NOTE: The profile information that can be changed will vary based on user permission level.

Roles and Permissions

1. Select **Roles** from the top navigation.



There are five default roles: Account Administrator, Site Administrator, Designer, Support Technician, and End User. The permissions can be seen by pressing the **View Details** button or using the tables below.

Site Related

User Level	View	Add	Modify	Delete	Export
Account Admin	X	X	X	X	X
Site Admin	X	X	X	X	X
Designer	X				
Support Tech	X	X	X	X	
End User	X				

Building Related

User Level	Add	Modify	Delete	Copy
Account Admin	X	X	X	X
Site Admin	X	X	X	X
Designer				
Support Tech	X	X	X	X
End User				

Floor Related

User Level	Add	Modify	Delete	Copy	Move ^ or
Account Admin	X	X	X	X	X
Site Admin	X	X	X	X	X
Designer	X	X	X	X	X
Support Tech	X	X	X	X	X
End User					

Room Related

User Level	Add	Modify	Delete	Copy
Account Admin	X	X	X	X
Site Admin	X	X	X	X
Designer	X	X	X	X
Support Tech	X	X	X	X
End User				

Technology Related

User Level	Add	View	Modify	Delete	Control	Ping	Status
Account Admin	X	X	X	X	X	X	X
Site Admin							
Designer	X	X	X	X	X	X	X
Support Tech	X	X	X	X	X	X	X
End User							

Server Settings Related

User Level	Modify
Account Admin	X
Site Admin	
Designer	
Support Tech	
End User	

Maintenance Related

User Level	Modify
Account Admin	X
Site Admin	
Designer	
Support Tech	
End User	

Account Related

User Level	Add	View	Modify	Delete	Export	Invite	Access	Resend
Account Admin	X						X	
Site Admin						X		
Designer								
Support Tech								
End User								

User Related

User Level	Add	View	Modify	Change Roles	Revoke Access
Account Admin	X	X	X	X	X
Site Admin	X	X	X	X	X
Designer					
Support Tech					
End User					

Role Related

User Level	View	Add	Modify	Delete	Export
Account Admin	X	X	X	X	X
Site Admin	X	X	X	X	X
Designer					
Support Tech					
End User					

Atlona User Related

User Level	Add	Change	Modify	Revoke Access	View
Account Admin	X	X	X	X	X
Site Admin					
Designer					
Support Tech					
End User					

Control Related

User Level	Access All Pages	View Logs
Account Admin	X	X
Site Admin		X
Designer	X	X
Support Tech	X	X
End User		

Equipment Related

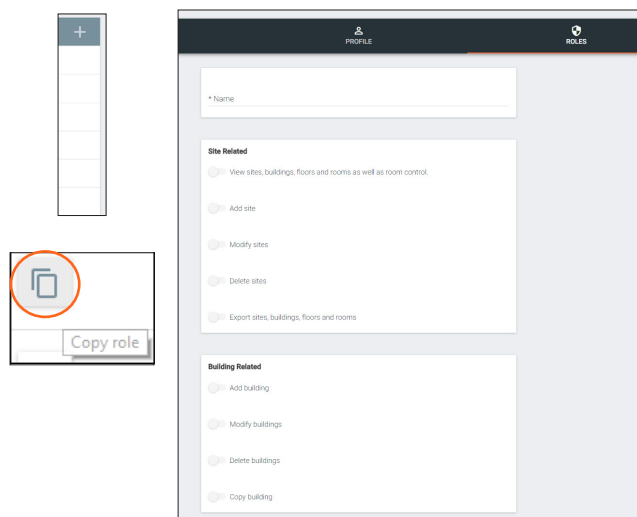
User Level	View	Add	Modify	Delete	Export	Copy
Account Admin	X	X	X	X	X	X
Site Admin	X	X	X	X	X	X
Designer	X	X	X	X	X	X
Support Tech	X	X	X	X	X	X
End User	X	X	X	X	X	X

Reference Image Related

User Level	View	Add	Modify	Delete	Export	Copy
Account Admin	X	X	X	X	X	X
Site Admin	X	X	X	X	X	X
Designer	X	X	X	X	X	X
Support Tech	X	X	X	X	X	X
End User	X	X	X	X	X	X

If the five default roles do not provide the right permission levels, new roles can be added.

1. Select the + button to add a new role. The top + button may be used. The current role can also be copied using the **Copy role** button, then edited.

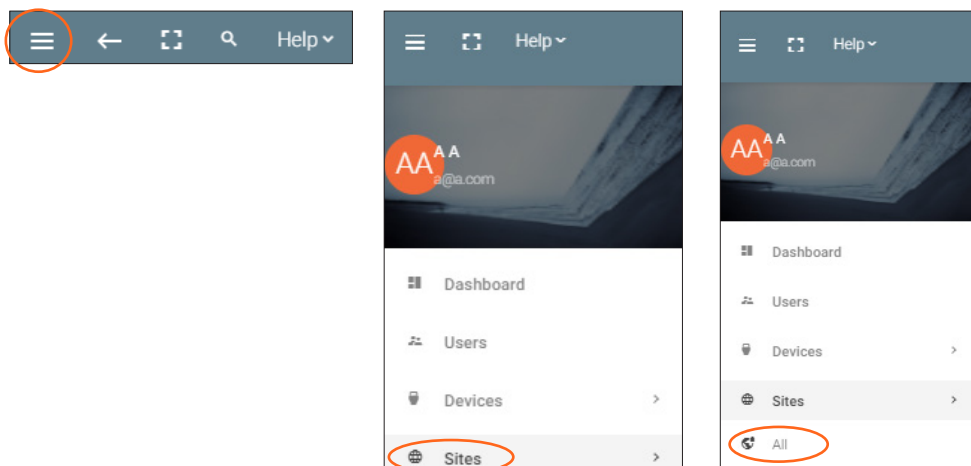


2. Name the role, to make easy to identify later.
3. Press the slider for each permission to grant the current role.
3. Press the **Create Role** button to save all the settings.

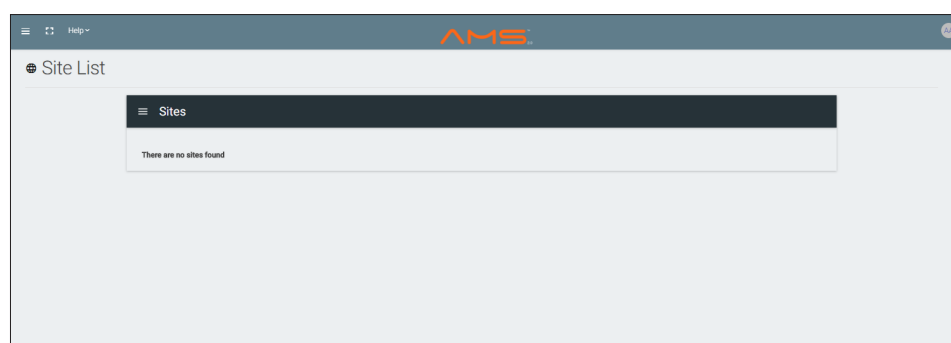


Sites

1. Select the ≡ button from the top left corner and select **Sites**.



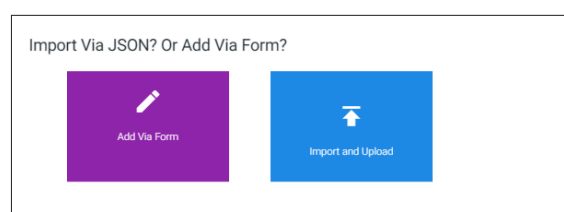
2. Select **All** from the options that becomes available. A new window will appear.



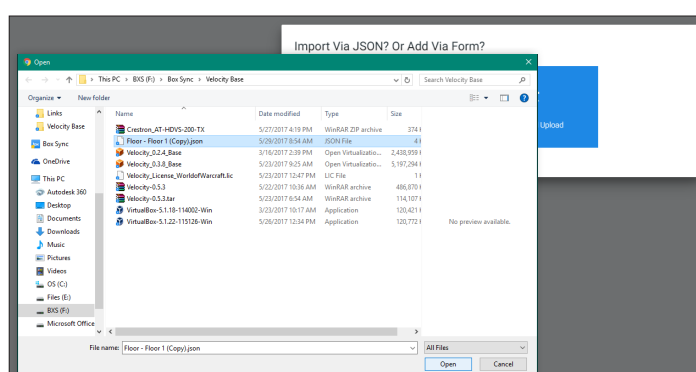
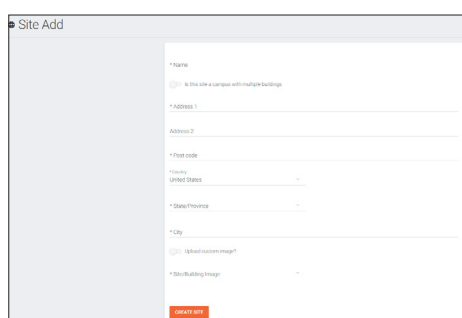
Add

1. Press the **orange + button** in the bottom right hand corner to add a site. A popup window will appear.

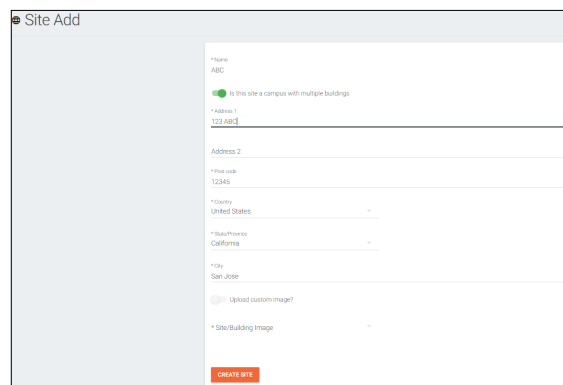
NOTE: Only one site can be added per gateway.



2. Select the purple **Add via Form** button for new sites and the blue **Import and Upload** button if loading a site based off a previously saved site. A new window will appear or a browse folder will open.

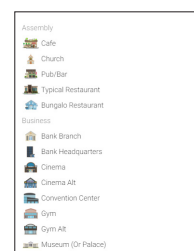


3. Select the site off the local computer and press open, or fill in the **Site Add** form.

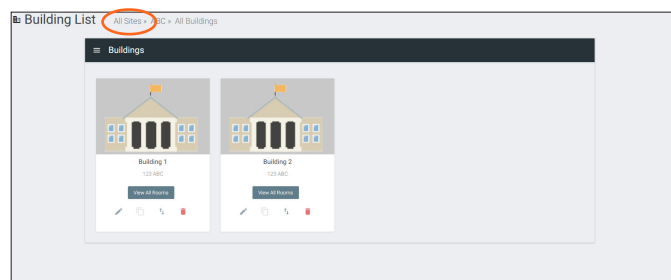


- Upload custom image?
- * UPLOAD OR DRAG

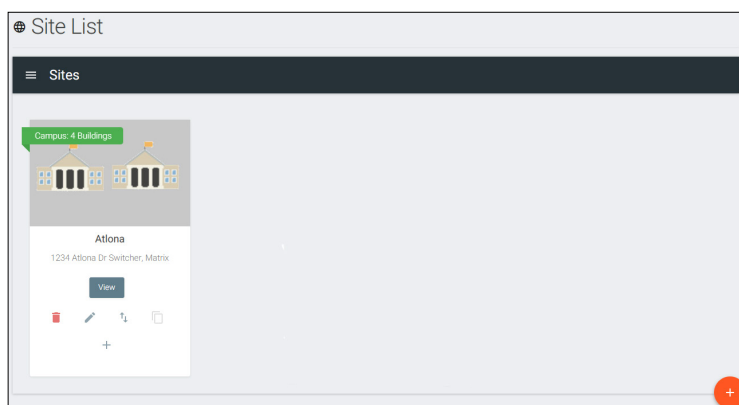
4. Press the **Create Site** button.



A new page will open.

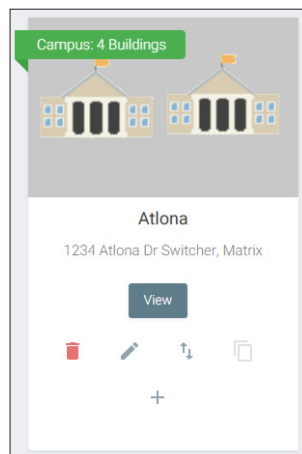
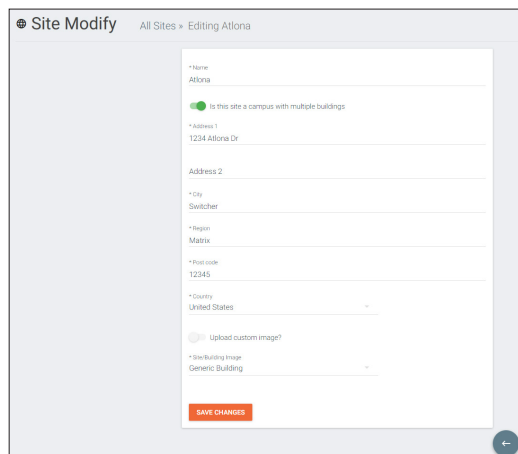


To return to the sites page, press **All Sites** within the top navigation.



Edit

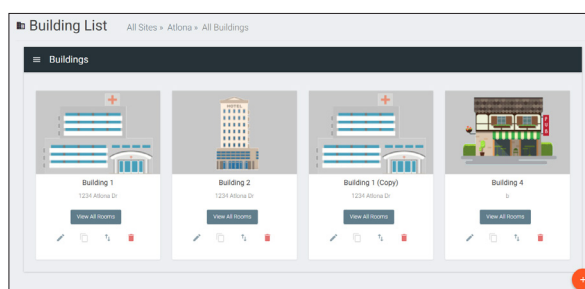
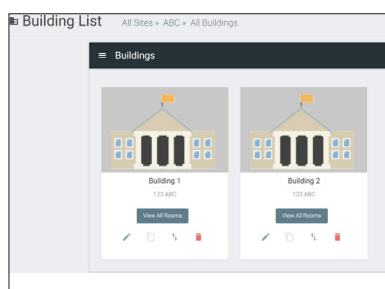
1. Press the **Edit Site** (pencil) button to update a site's information. A new window will open.

The options on the **Site Modify** window will be the same as the **Add Site** window. The requirements will be the same. Once changed, press the **SAVE CHANGES** button.

Buildings

Once a site is created, it will go straight to the buildings page. If multiple buildings was selected, then two buildings will display.

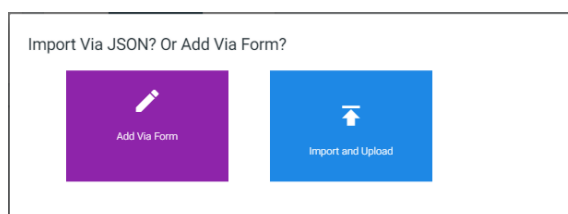


Using the **+** button or the navigation below the **View All Rooms** button, buildings can be added, edited, and deleted from this screen.

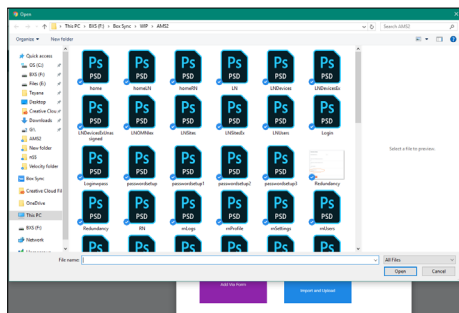


Add

Each site will start with at least one building. If more are needed, they can be added using the **+** button at the bottom of the page.



1. Select the purple **Add via Form** button for new buildings and the blue **Import and Upload** button if loading a building based off a previously saved building. A new window will appear or a browse folder will open.



Building Add

All Sites » ABC » All Buildings » Adding A New Building

* Name

Address 1

Address 2

☐ Upload custom image?

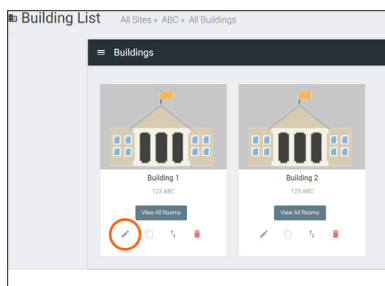
* Building image

CREATE BUILDING

2. Select the building off the local computer and press open, or fill in the **Building Add** form.
 - **Name** - Usually the building name or suite number, use to identify different buildings.
 - **Address 1 & 2** - Used to help determine the exact location of the building, to help when troubleshooting.
 - **Upload custom image** slider - Select this option to add a custom image for the building.
 - **Building image** drop down menu - Select an AMS building image.
3. Press the **Create Building** button.

Edit

1. Press the **Edit site** (pencil) button to update a building's information. A new window will open.



Building Modify

All Sites » ABC » All Buildings » All Buildings » Editing Building: Building 1

* Name
Building 1

Address 1
123 ABC

Address 2

☐ Upload custom image?

* Building image
Generic Building

Room Groups +

SAVE CHANGES

The options on the **Building Modify** window will be the same as the **Add Building** window, with the exception of **Room Groups**. The requirements will be the same. Once changed, press the **SAVE CHANGES** button.

Room Groups - This will provide a way to link rooms that will be used together or linked.

1. Name the room groups so that they will be easy to remember.
2. Press the **SAVE CHANGES** button.
3. Set the room group in each individual room's settings.

Room Groups +

1. Name
B

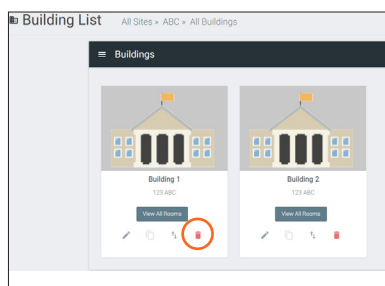
2. Name
A

3. Name
C

SAVE CHANGES

Delete

1. Press the **Delete building** (trash can) button to delete a building. A popup confirmation window will appear.



Confirm

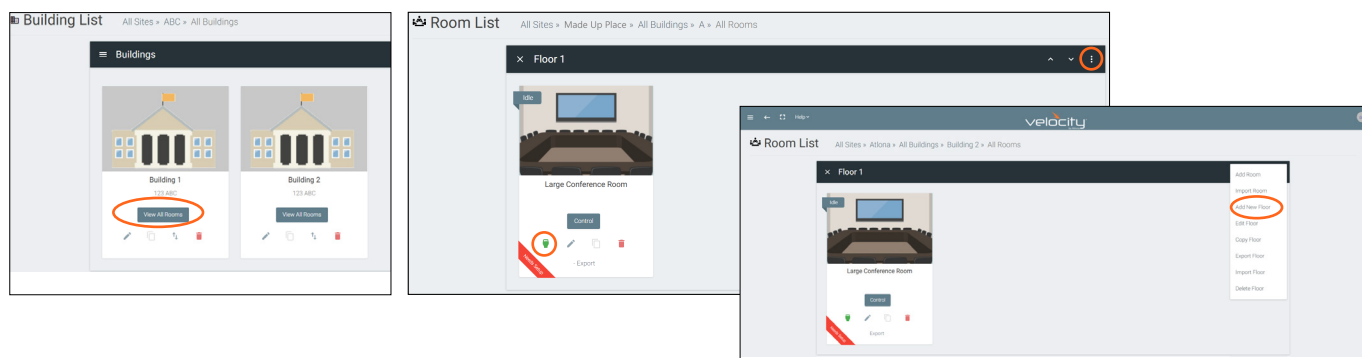
Are you sure you wish to delete this building? WARNING! All rooms, technology and floors will also be deleted!

CANCEL **SUBMIT**

2. Press the **SUBMIT** to delete the building.

Floors

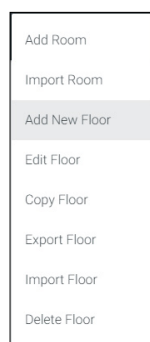
Once a building is created, the **View All Rooms** button can be pressed to go directly to the room and floors areas. One floor and one room will automatically be generated based on the type of building selected during creation.



Add

Each building will start with at least one floor. If more are needed, they can be added using the + button at the top right of the floor header.

1. Select **Add New Floor** from the drop down list.



- **Add Several Floors** - When enabled, the number of floors added at once is unlimited, but will slow the server if too many are added.
- **Floor Name** - When adding a singular floor, it can be named.

Add New Floor

☒ Add Several Floors/Room Groups?

* Total Floors
10

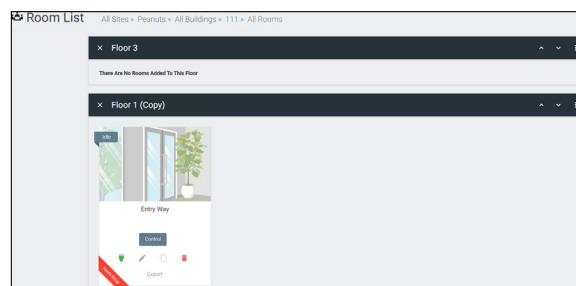
CANCEL SUBMIT

Add New Floor

☐ Add Several Floors/Room Groups?

* Floor Name
Floor 3

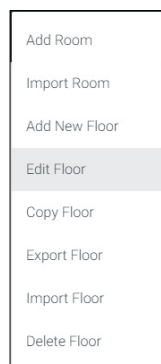
CANCEL SUBMIT



Edit

Each building will start with at least one floor. The floor name can be changed through the edit function.

1. Select **Edit Floor** from the drop down list.



Editing Floor

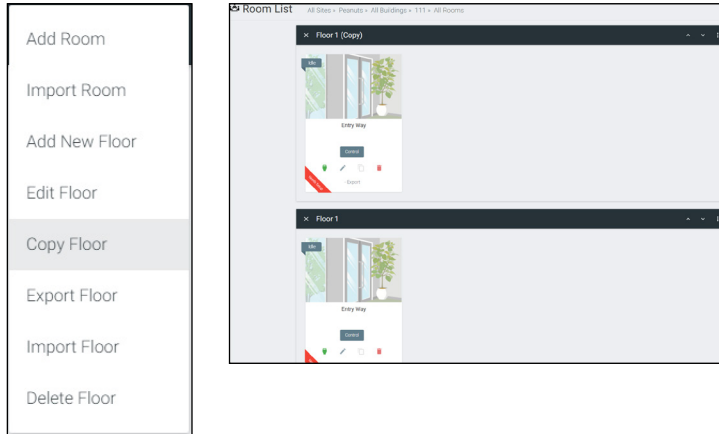
* Floor Name
Floor 1

CANCEL SUBMIT

2. Type in a new name for the floor.

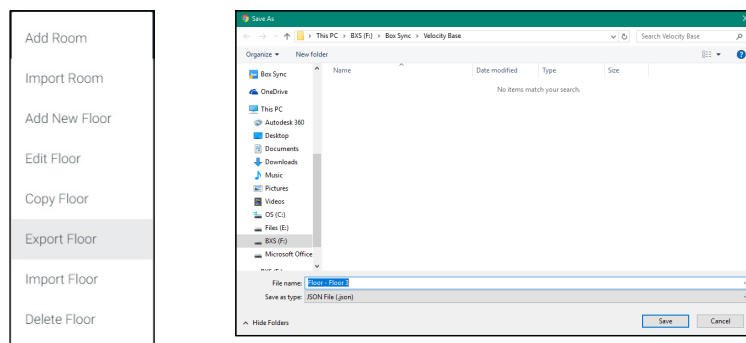
Copy

1. Select **Copy Floor** from the drop down list. The floor will duplicate.



Export

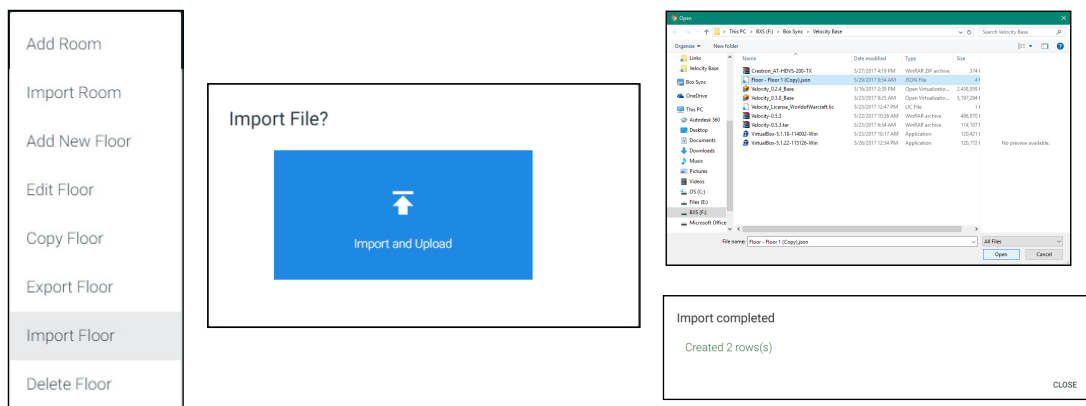
1. Select **Export Floor** from the drop down list. A new window will open.



2. Save the file to an easy to remember area (e.g. desktop).

Import

1. Select **Import Floor** from the drop down list. A pop-up window will appear.

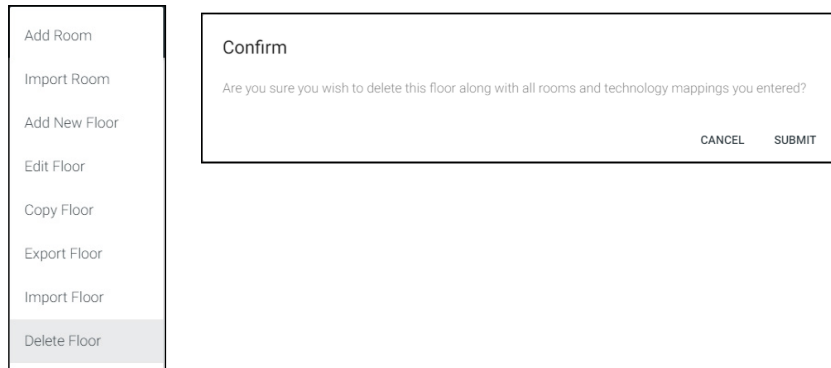


2. Select **Import and Upload**. A new window will open.
3. Select the file and press **Open**.



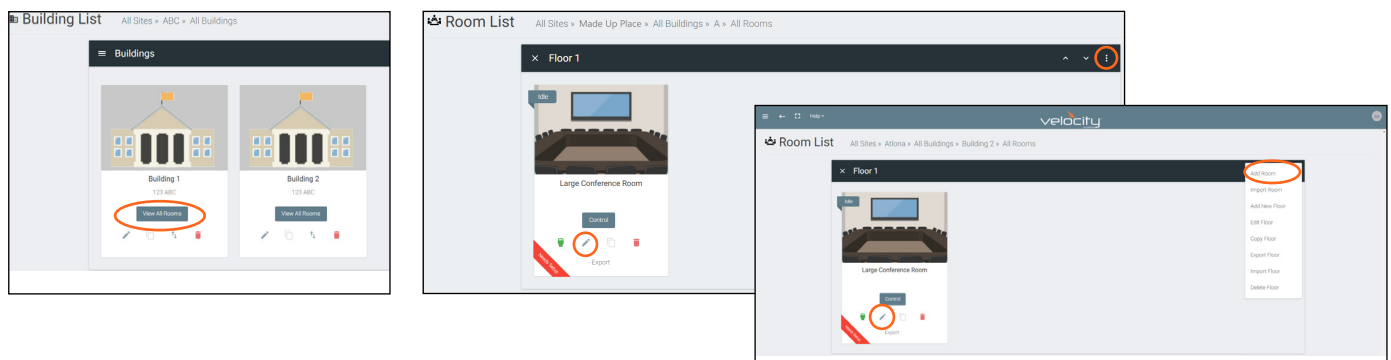
Delete

1. Select **Delete Floor** from the drop down list. A pop-up window will appear to confirm deletion.



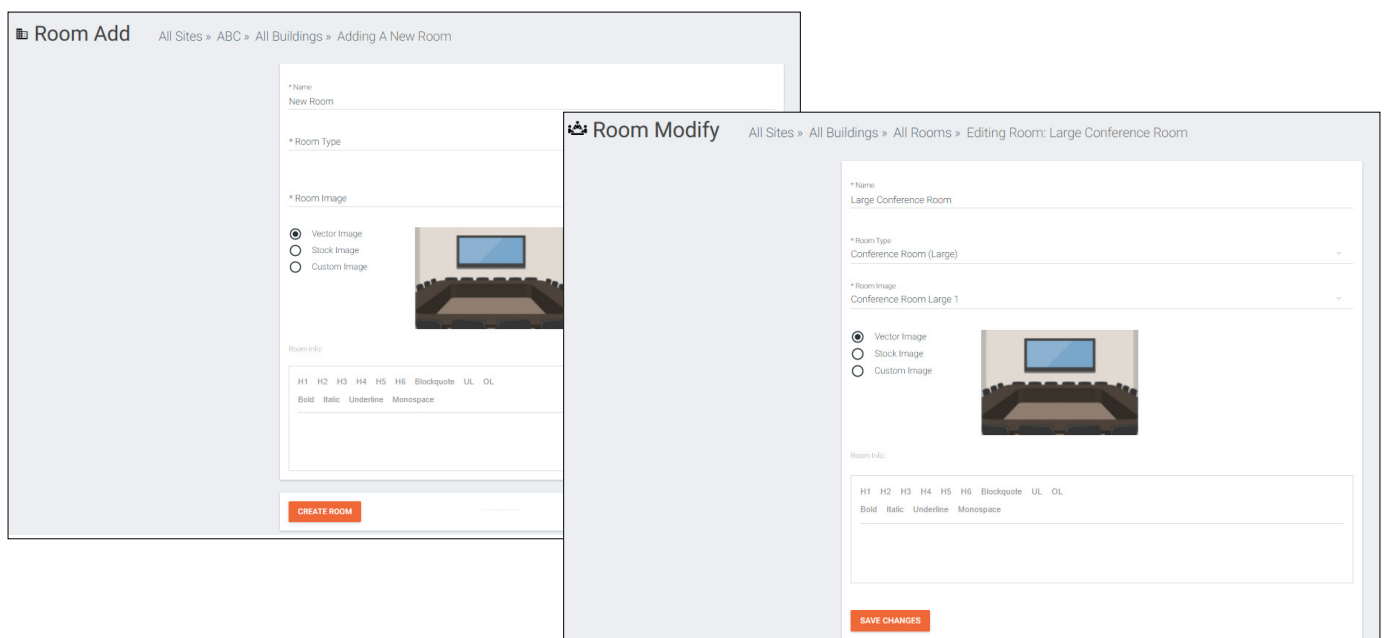
Rooms

Once a building is created, the **View All Rooms** button can be pressed to go directly to the room and floors areas. One room will automatically be generated based on the type of building selected during creation.



The room can be used, edited, or deleted based on preference.

1. Press **Edit** (pencil) or **Add Room** from the drop down in the right corner. A new window will open. **Room Add** and **Room Modify** will have the same options.



2. Fill in all the information

- **Name** - Usually the room number or name.
- **Room Type** drop down menu- Select a room type within the list that best represents the room.
- **Room image** drop down menu - Select between images to represent the room. There are three image types: vector, stock, and custom image.

☐ Vector Image
 ☒ Stock Image
 ☐ Custom Image



☐ Vector Image
 ☐ Stock Image
 ☒ Custom Image

* UPLOAD OR DRAG

Room Info:

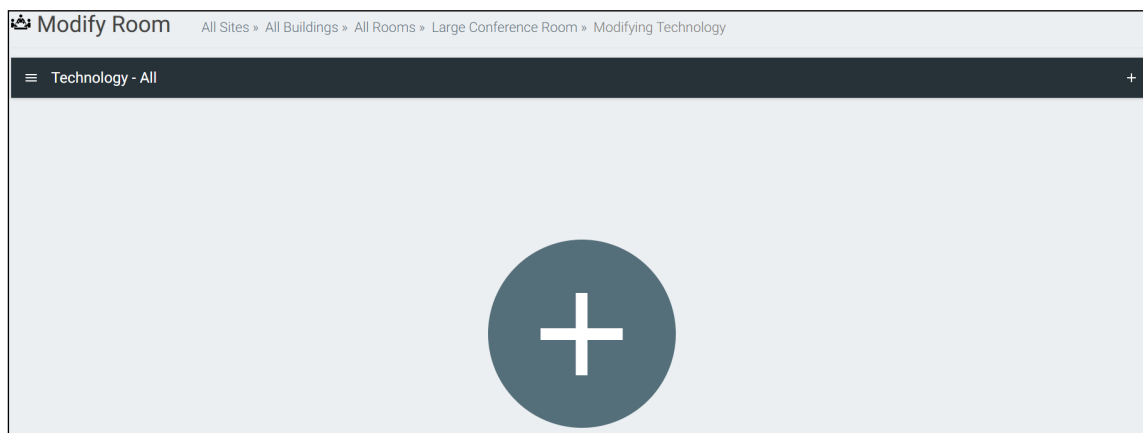
H1 H2 H3 H4 H5 H6 Blockquote UL OL
 Bold Italic Underline Monospace

- **Room Info** - Provide extra information about the room.

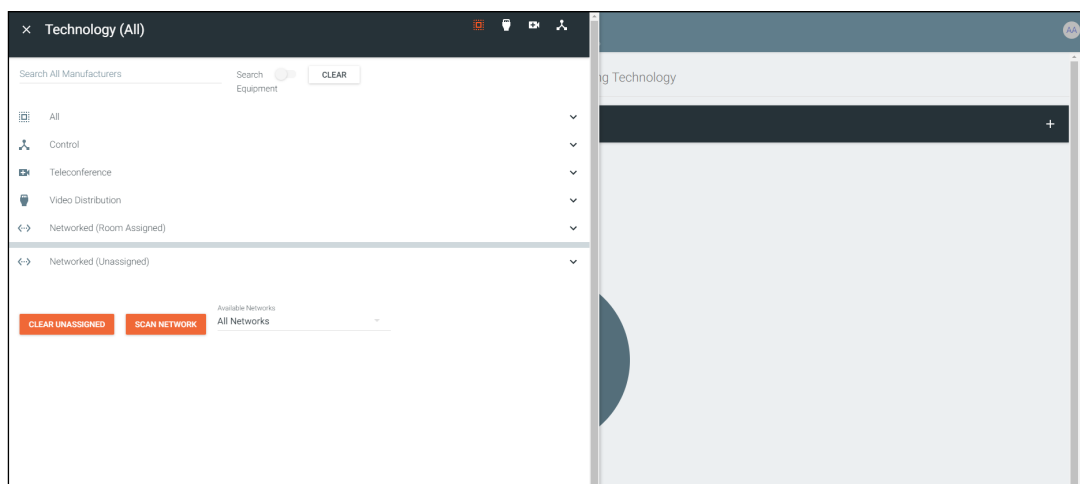
3. Press the **SAVE CHANGES** button.

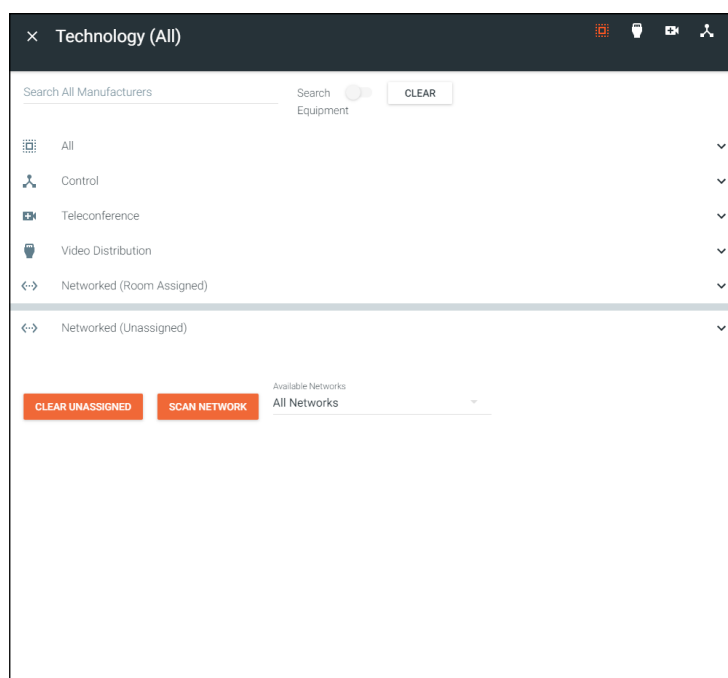
SAVE CHANGES

Adding Technology



New technology can be added using either the large + in the center of the window or the + on the top right. Once pressed, a new menu will appear on the page.



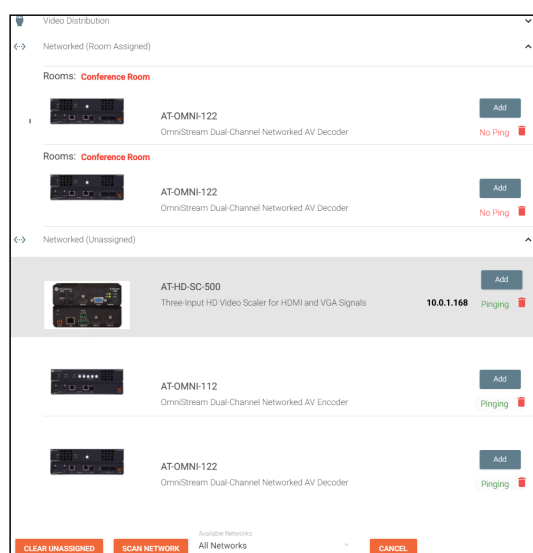


AMS has a built in scan feature that makes adding Atlona products to a room quick and easy.



1. Press the **Scan Network** button.

NOTE: If there are any OmniStream or other Atlona mDNS devices on the network, they will auto populate into the Network (Unassigned) field, as they are found using mDNS discovery with no extra scanning needed.



All Atlona devices on the network will be placed into the Networked (Unassigned) menu selection.

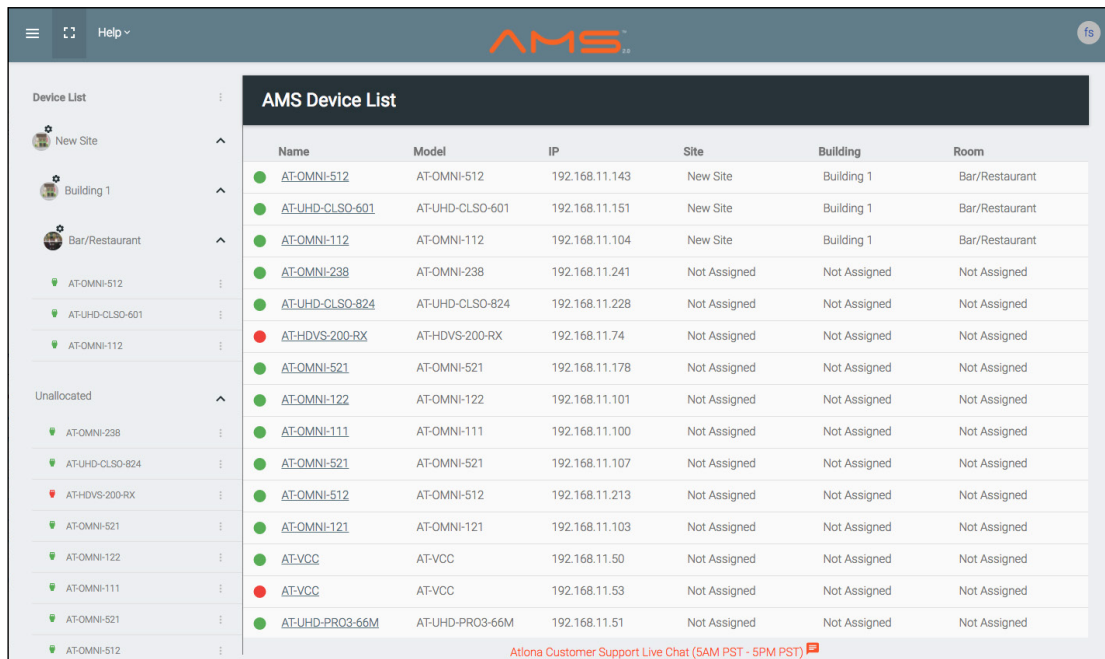
2. Press the **Add** button on all devices that belong to the current room. A device added message will appear on the bottom of the screen.



Devices

Atlona Devices can be discovered and configured using AMS 2.0. All supported devices can be found through the device list or rooms page.

1. Select the ≡ button from the top left corner and select **Devices**.
2. Select **All** from the available options. A new window will appear.



AMS Device List						
Name	Model	IP	Site	Building	Room	
AT-OMNI-512	AT-OMNI-512	192.168.11.143	New Site	Building 1	Bar/Restaurant	
AT-UHD-CLSO-601	AT-UHD-CLSO-601	192.168.11.151	New Site	Building 1	Bar/Restaurant	
AT-OMNI-112	AT-OMNI-112	192.168.11.104	New Site	Building 1	Bar/Restaurant	
AT-OMNI-238	AT-OMNI-238	192.168.11.241	Not Assigned	Not Assigned	Not Assigned	
AT-UHD-CLSO-824	AT-UHD-CLSO-824	192.168.11.228	Not Assigned	Not Assigned	Not Assigned	
AT-HDVS-200-RX	AT-HDVS-200-RX	192.168.11.74	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-521	AT-OMNI-521	192.168.11.178	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-122	AT-OMNI-122	192.168.11.101	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-111	AT-OMNI-111	192.168.11.100	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-521	AT-OMNI-521	192.168.11.107	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-512	AT-OMNI-512	192.168.11.213	Not Assigned	Not Assigned	Not Assigned	
AT-OMNI-121	AT-OMNI-121	192.168.11.103	Not Assigned	Not Assigned	Not Assigned	
AT-VCC	AT-VCC	192.168.11.50	Not Assigned	Not Assigned	Not Assigned	
AT-VCC	AT-VCC	192.168.11.53	Not Assigned	Not Assigned	Not Assigned	
AT-UHD-PRO3-66M	AT-UHD-PRO3-66M	192.168.11.51	Not Assigned	Not Assigned	Not Assigned	

Atlona Customer Support Live Chat (SAM PST - 5PM PST)

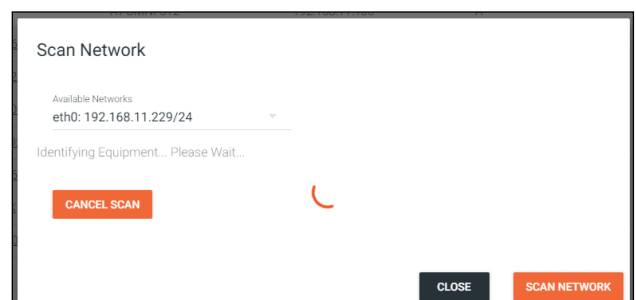
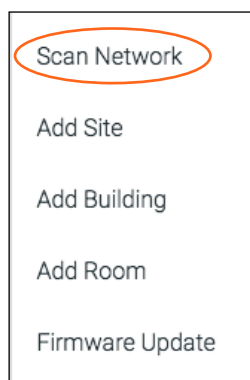
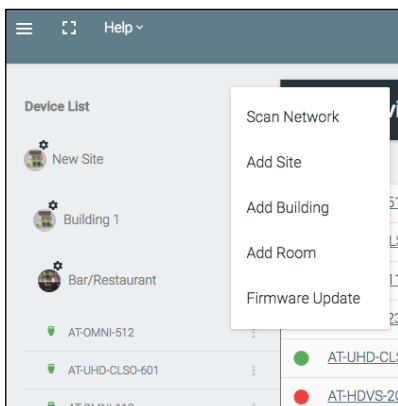
Device List

The device list provides a quick look at the current sites and already discovered devices, it also provides a quick and simple way to discover, sort, configure, and update products.

Scan Networks

Devices discovered through the mDNS autoscan will display under the unallocated list until added to a room. For devices without mDNS, AMS will need to do a network scan to find them.

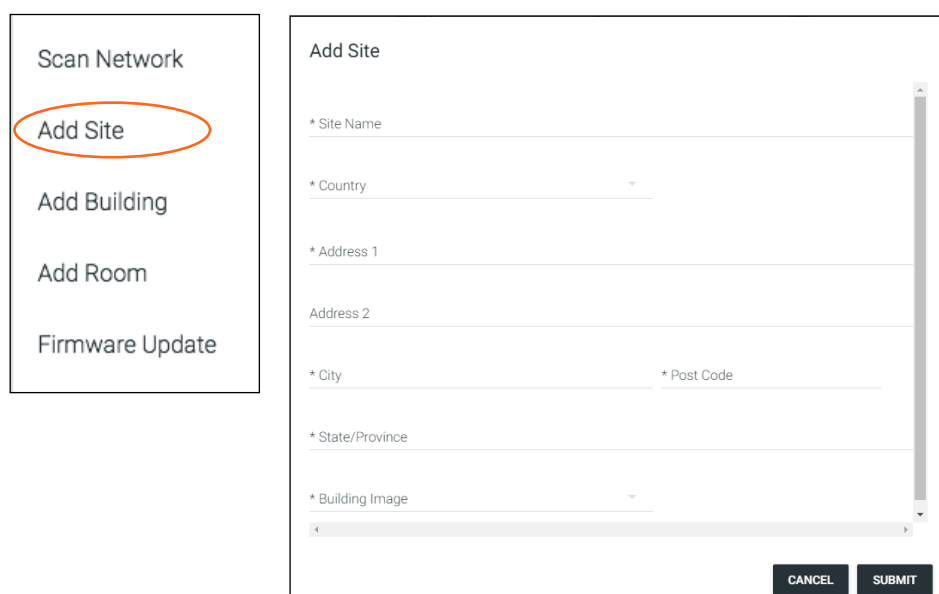
1. Select the : icon next to device list. A drop down menu will open.
2. Select **Scan Network**. A new pop up will appear.
3. A scan of all networks will start as soon as the pop up appears. If AMS is connected to a large amount of networks, press the **CANCEL SCAN** button and select an individual network to scan from the Available Networks drop down, then press **SCAN NETWORK**. The devices will automatically be placed in the unallocated section.



Add Site

Sites can be added through the Device List drop down menu.

1. Select the : icon next to device list. A drop down menu will open.
2. Select **Add Site**. A new pop up will appear.
3. Fill in the site information.
 - **Name** - Usually the building name or suite number, use to identify different buildings.
 - **Address 1 & 2** - Used to help determine the exact location of the building, to help when troubleshooting.
 - **Building image** drop down menu - Select an AMS building image.



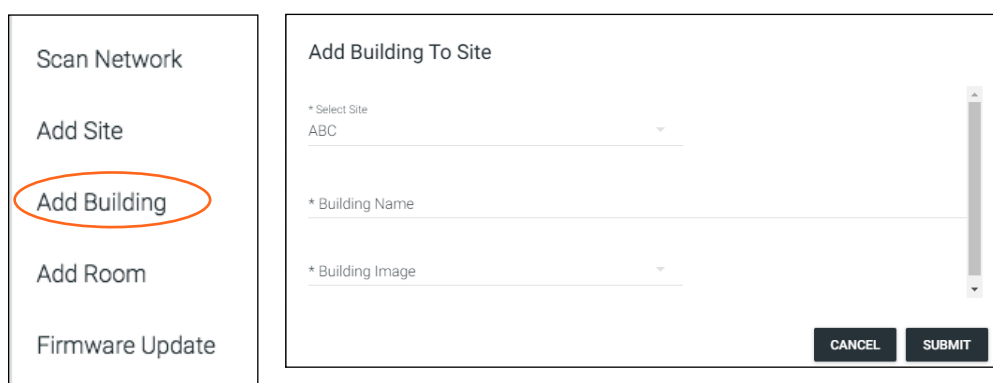
NOTE: Uploading a custom image must be done from sites within the ≡ menu.

4. Select the **SUBMIT** or **CANCEL** button.

Add Building

Sites can be added through the Device List drop down menu.

1. Select the : icon next to device list. A drop down menu will open.
2. Select **Add Building**. A new pop up will appear.
3. Fill in the Building information.



NOTE: Uploading a custom image must be done from sites within the ≡ menu.

4. Select the **SUBMIT** or **CANCEL** button.

Add Room

Rooms can be added through the Device List drop down menu.

1. Select the  icon next to device list. A drop down menu will open.
2. Select **Add Room**. A new pop up will appear.
3. Fill in the Room information.

Scan Network

Add Site

Add Building

Add Room

Firmware Update

Add Room

* Select Site
New Site

* Select Building
Building 1

* Select Floor
Floor 1 +

* Room Name

* Room Type

CANCEL
SUBMIT

NOTE: Uploading a custom image or renaming an already created floor must be done from sites within the  menu.

- a. One floor is automatically added when a building is created. To create a new floor, press the + button.
- b. Fill in the floor name and press SUBMIT. The screen will refresh and the new floor will be selected from the drop down list.

Add Room

* Select Site
A

* Select Building
RVD

* Floor Name
ABC

CANCEL
SUBMIT

* Room Name

* Room Type

CANCEL
SUBMIT

Add Room

* Select Site
A

* Select Building
RVD

* Select Floor
ABC +

* Room Name
RCC

* Room Type
Lobby

CANCEL
SUBMIT

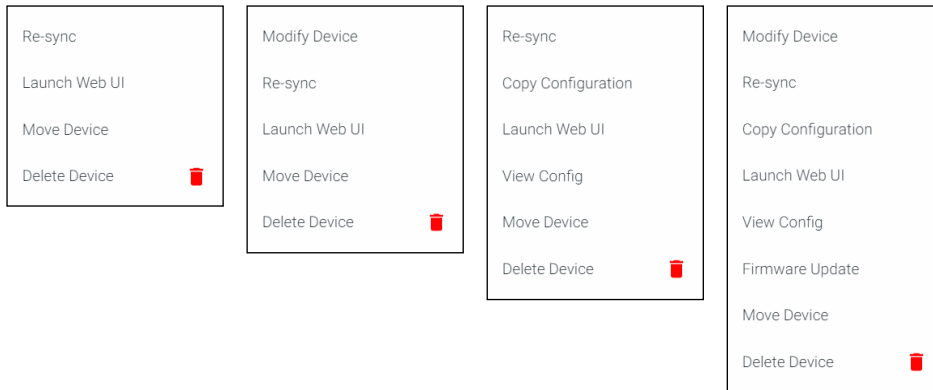
4. Select the **SUBMIT** or **CANCEL** button.

Device Options

Within the device list all discovered Atlona devices will have the ability to be configured. Each device will have different options within their menus.

AMS Device List						
Name	Model	IP	Site	Building	Room	
 AT-OMNI-512	AT-OMNI-512	192.168.11.143	New Site	Building 1	Bar/Restaurant	
 AT-UHD-CLSO-601	AT-UHD-CLSO-601	192.168.11.151	New Site	Building 1	Bar/Restaurant	
 AT-OMNI-112	AT-OMNI-112	192.168.11.104	New Site	Building 1	Bar/Restaurant	
 AT-OMNI-238	AT-OMNI-238	192.168.11.241	Not Assigned	Not Assigned	Not Assigned	
 AT-UHD-CLSO-824	AT-UHD-CLSO-824	192.168.11.228	Not Assigned	Not Assigned	Not Assigned	
 AT-HDVS-200-RX	AT-HDVS-200-RX	192.168.11.74	Not Assigned	Not Assigned	Not Assigned	

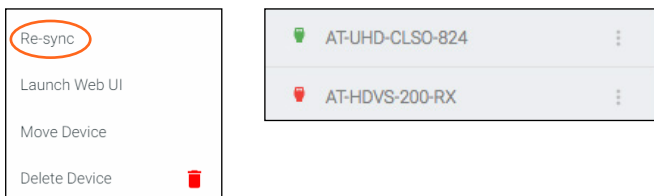
1. Select the  icon next to device. A drop down menu will open.



NOTE: Each drop down menu will have different options based on which device is selected.

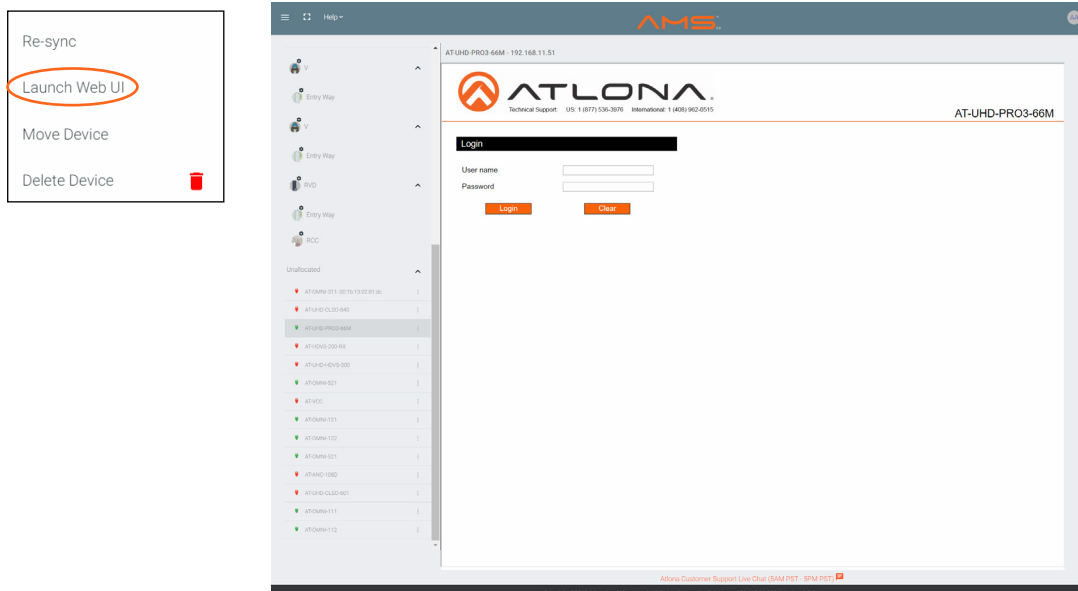
Re-sync

Re-sync will provide a way to reconnect a device or get the most up to date settings. If a device has a red icon next to it, and is known to be active on the network, try re-syncing to reestablish connection.



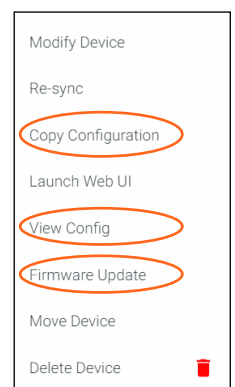
Launch Web UI

Select Launch Web UI to bring the device webGUI up inside the AMS frame. This will bring up the login page of the device.



Copy Configuration, View Config, and Firmware Update

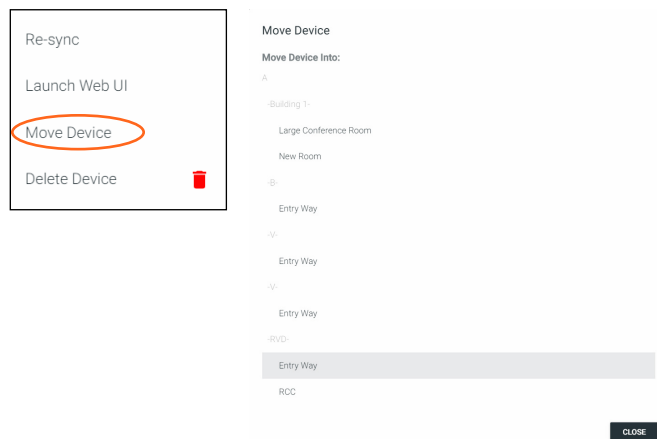
These options only apply to OmniStream encoders and decoders (both OmniStream Pro and OmniStream R-Type). Refer to the respective User Manuals for more information on these options.



Move Device

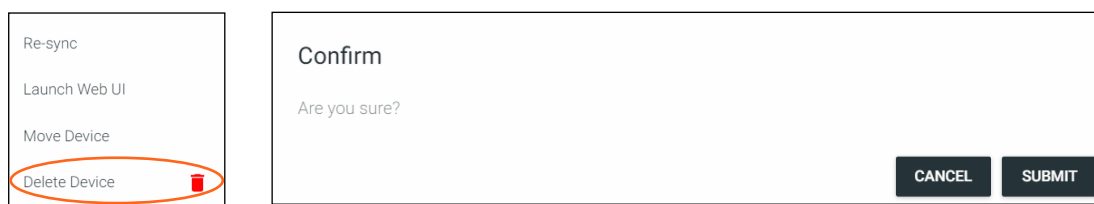
Once sites, buildings, and rooms are created, the device can be moved to them.

1. Select the  icon next to device.
2. Select Move Device from the drop down menu. A new window will open.
3. Select the correct room. The page will refresh and the device will be moved to the selected room.



Delete Device

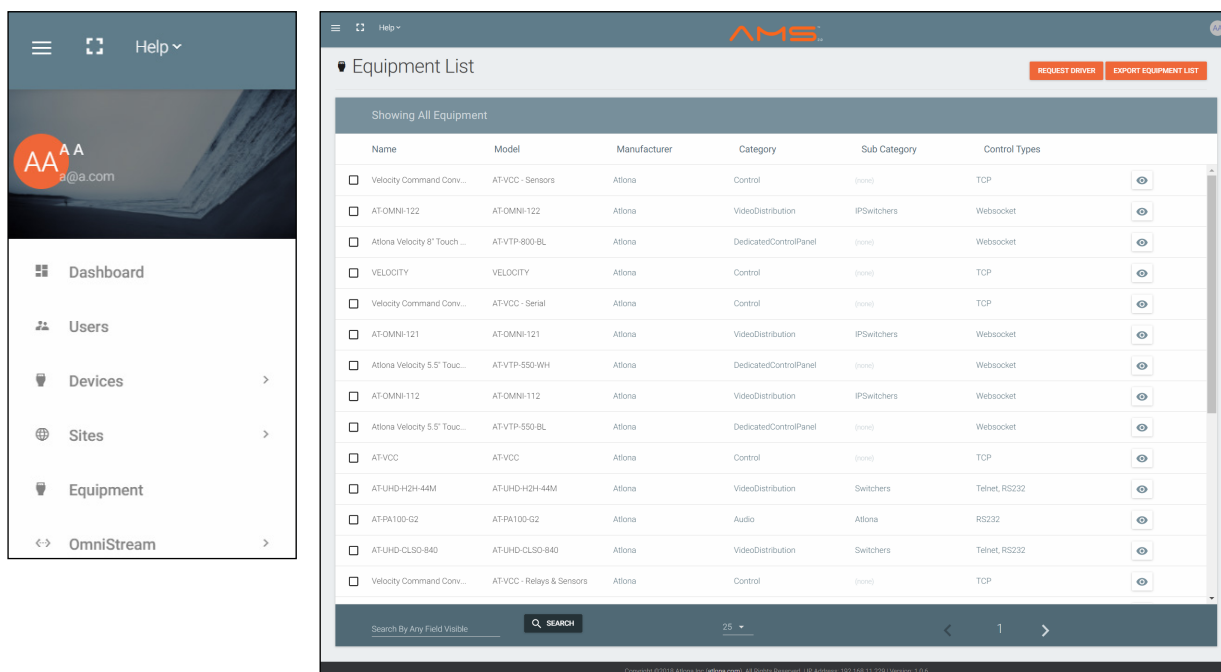
AMS keeps memory of devices that are connected even after they have been removed from the network. To removed the device, select Delete Device.



Equipment List

The Equipment List provides a view of all Atlona devices and drivers within AMS.

1. Select the ≡ button from the top left corner and select **Equipment List**.
2. Select the View (eye) icon on any of the devices to see their driver information.



Name	Model	Manufacturer	Category	Sub Category	Control Types
☐ Velocity Command Conv...	ATVCC - Sensors	Atlona	Control	(none)	TCP
☐ AT-OMNI-122	AT-OMNI-122	Atlona	VideoDistribution	IPSwitchers	Websocket
☐ Atlona Velocity 8" Touch ...	ATVTP-800-BL	Atlona	DedicatedControlPanel	(none)	Websocket
☐ VELOCITY	VELOCITY	Atlona	Control	(none)	TCP
☐ Velocity Command Conv...	ATVCC - Serial	Atlona	Control	(none)	TCP
☐ AT-OMNI-121	AT-OMNI-121	Atlona	VideoDistribution	IPSwitchers	Websocket
☐ Atlona Velocity 5.5" Touc...	ATVTP-550-WH	Atlona	DedicatedControlPanel	(none)	Websocket
☐ AT-OMNI-112	AT-OMNI-112	Atlona	VideoDistribution	IPSwitchers	Websocket
☐ Atlona Velocity 5.5" Touc...	ATVTP-550-BL	Atlona	DedicatedControlPanel	(none)	Websocket
☐ ATVCC	ATVCC	Atlona	Control	(none)	TCP
☐ AT-UHD-H2H-44M	AT-UHD-H2H-44M	Atlona	VideoDistribution	Switchers	Telnet, RS232
☐ AT-PA100-G2	AT-PA100-G2	Atlona	Audio	Atlona	RS232
☐ AT-UHD-CLSD-840	AT-UHD-CLSD-840	Atlona	VideoDistribution	Switchers	Telnet, RS232
☐ Velocity Command Conv...	ATVCC - Relays & Sensors	Atlona	Control	(none)	TCP

OmniStream

The Equipment List provides a view of all Atlona devices and drivers within AMS.

1. Select the ≡ button from the top left corner and select **OmniStream**.

 **NOTE:** View the OmniStream manuals to go over configuration and routing through this option. Manuals can be found on <https://atlona.com>.

