

Velocity 10" Touch Panel

AT-VTPG-1000VL-BL and AT-VTPG-1000VL-WH



The Atlona AT-VTPG-1000VL is a Velocity System 10" touch panel with integrated Velocity gateway. This all-in-one touch panel solution simplifies configuration and deployment for installations that only require control of a single room or AV system. Setup of the VTPG-1000VL is easy. The intuitive, browser-based configuration guides you through adding AV equipment to the room, creating user interfaces, and specifying control macros.

The large 10" touch panel features contemporary, refined styling with 1280×800 native resolution, and a capacitive glass surface. Bright LED lighting surrounding the edge of the panel is ideal for providing a visual representation of room status or for adding emphasis to AV control functions.

Package Contents

1 x AT-VTPG-1000VL	1 x Glass mount cover sticker
1 x Wall/Glass mount	2 x Glass mount adhesive strips
4 x Mounting screws	1 x Installation Guide
2 x Safety screws	

Operating Notes

- The AT-VTPG-1000VL is PoE capable, to power the unit, simply plug it into a 802.3at compatible network switch. If the network switch is not PoE capable, a PoE injector (purchased separately) can be used.



Mounting Instructions

The AT-VTPG-1000VL has two mounting options. In-wall or an optional stand (available through atlona.com).

In-wall

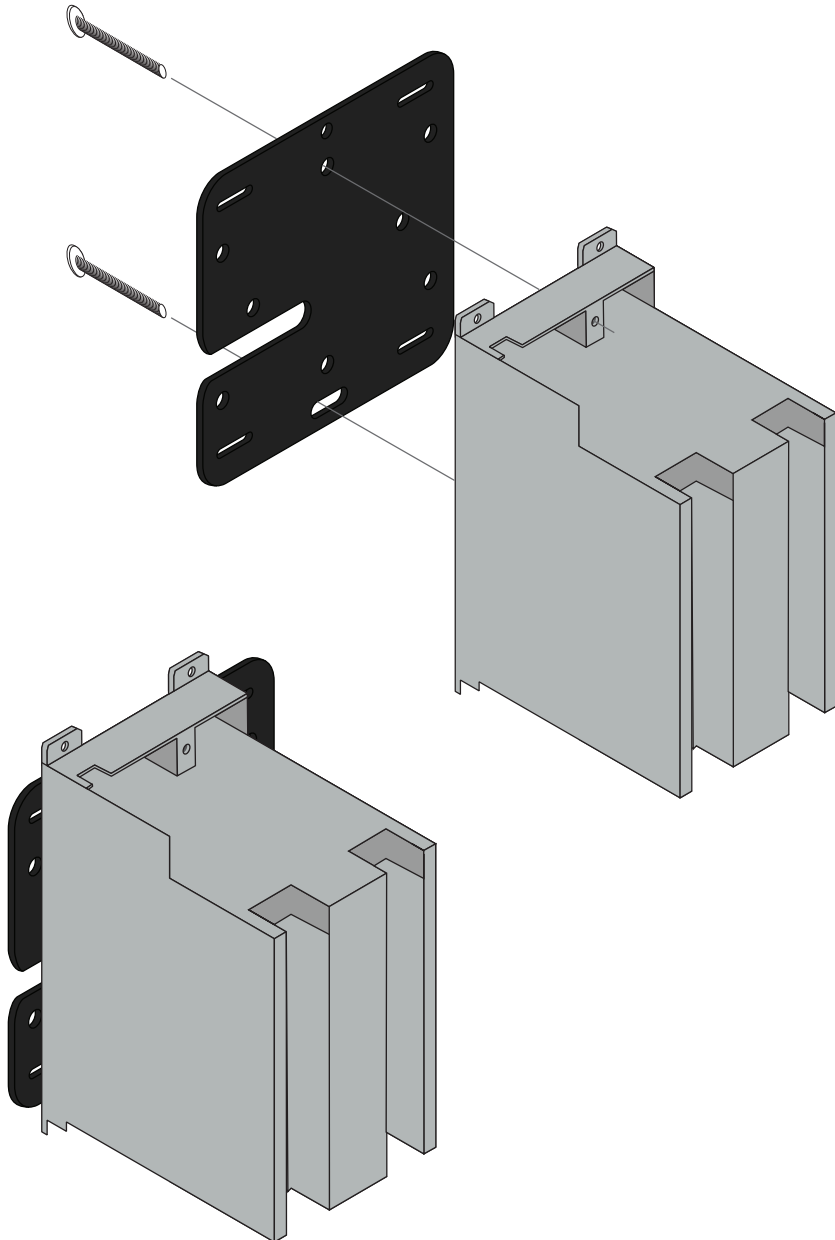
- 1 Connect the included mounting screws into the back of the wall plate. Do not over-tighten the screws, as they should stick out a few mm from the wall plate for affixing to the wall/glass mount.





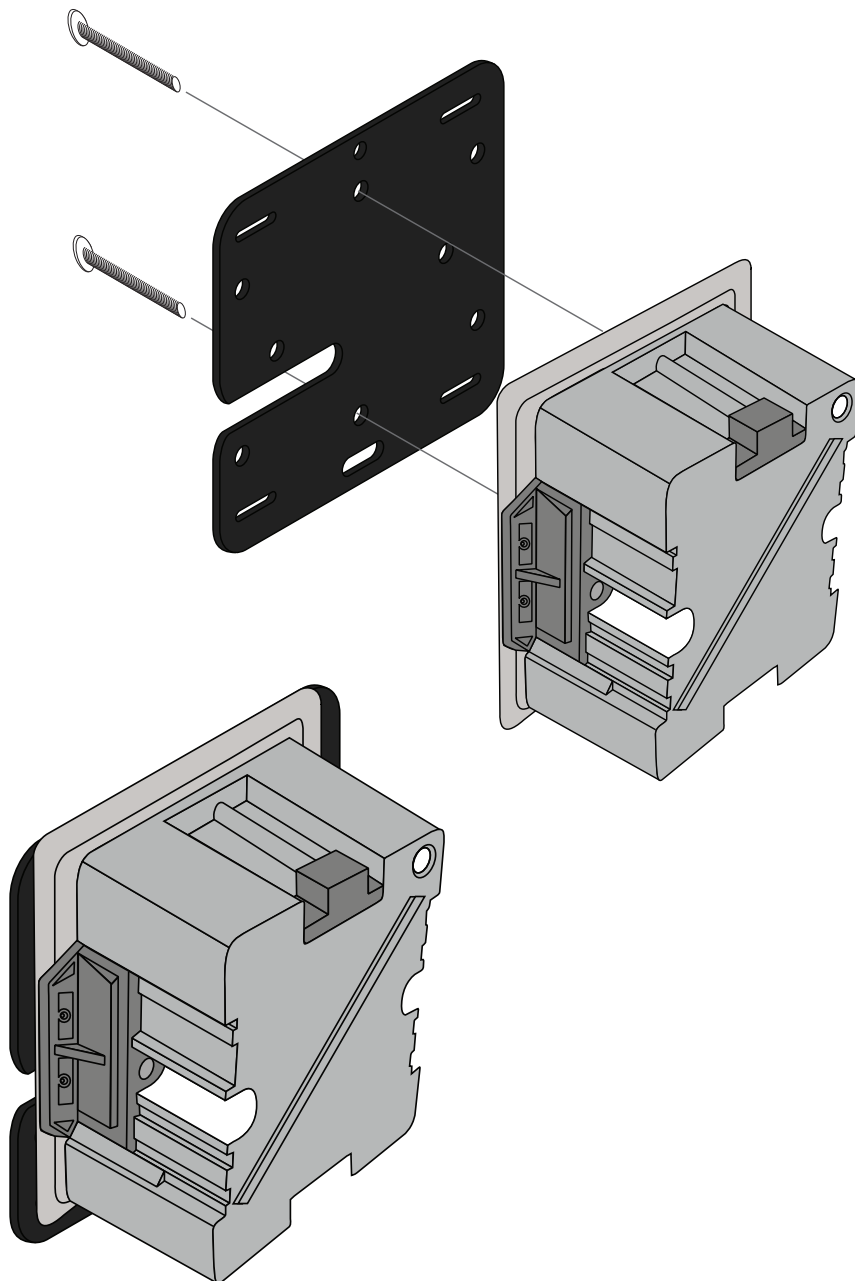
- 2 Affix the wall/glass mount to the back box. This will differ per region.

US



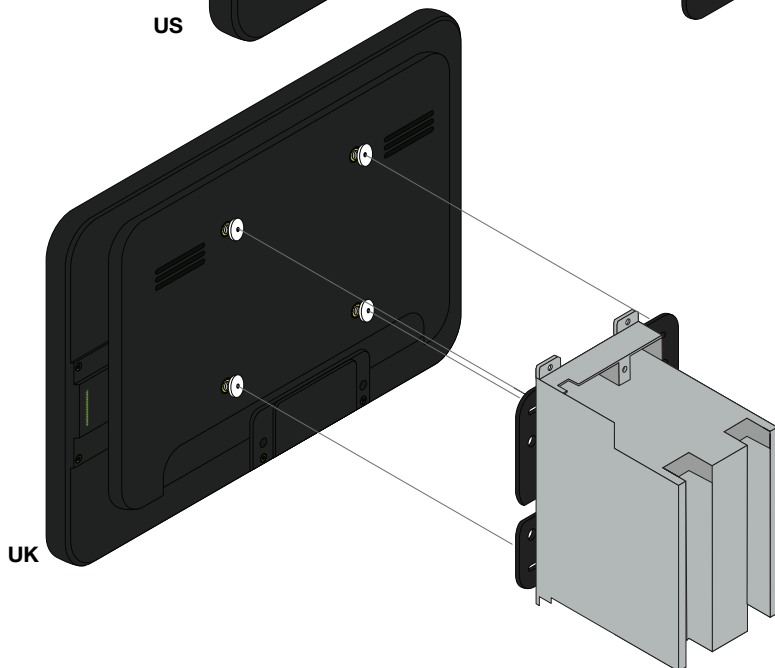
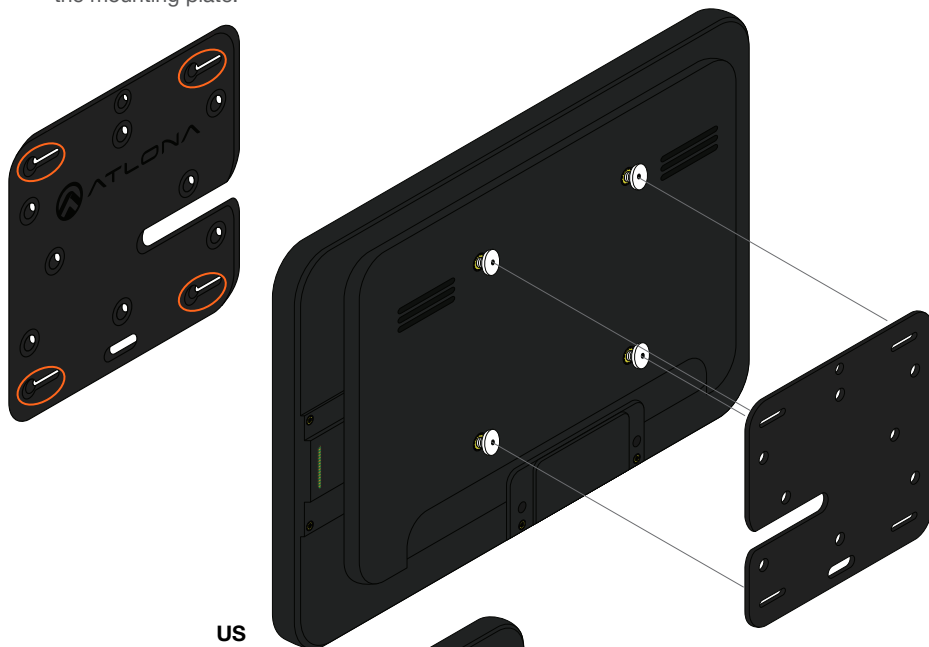


UK





- 3 Align the screws on the back of the wall plate with the four large holes and slide them onto the mounting plate.

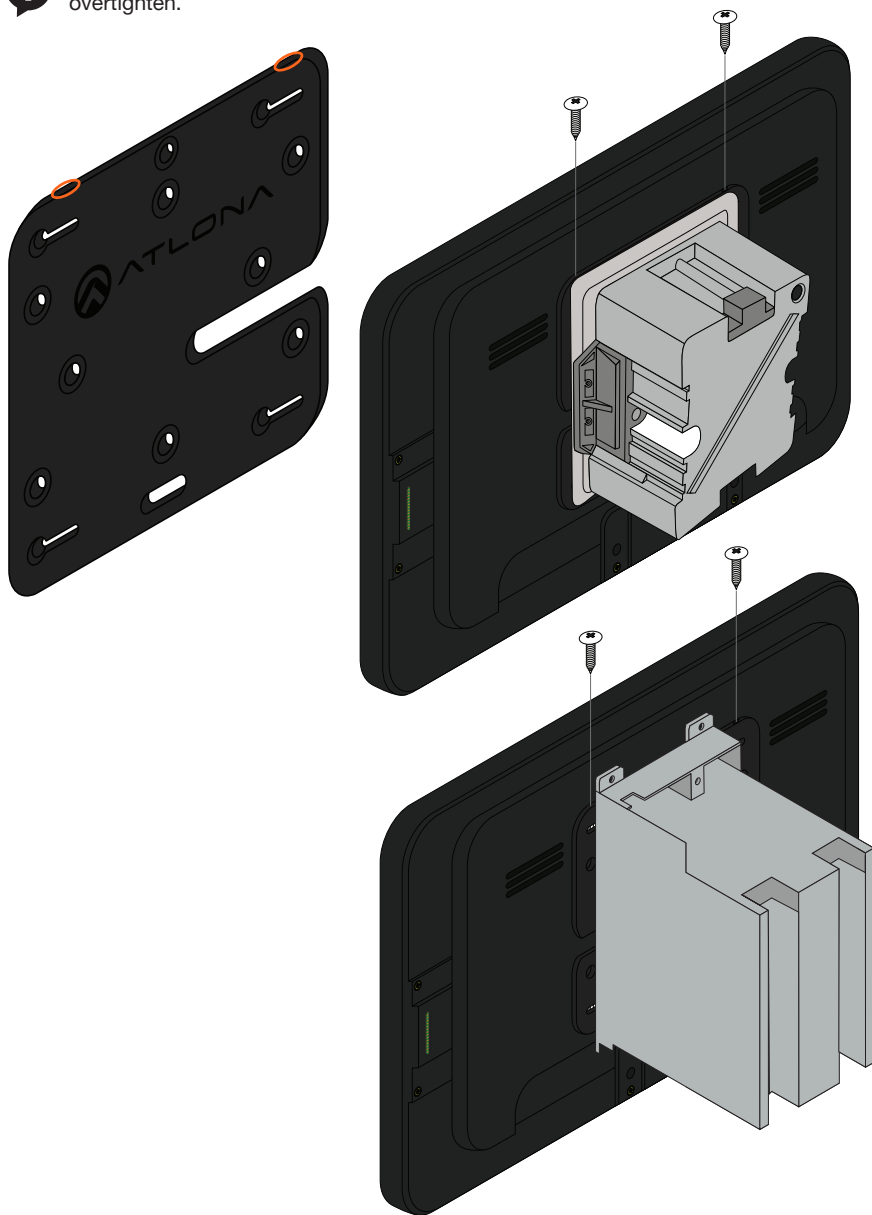




- 4 Insert the included safety screws into the top of the mounting plate, this will lock the mounting screws into places.

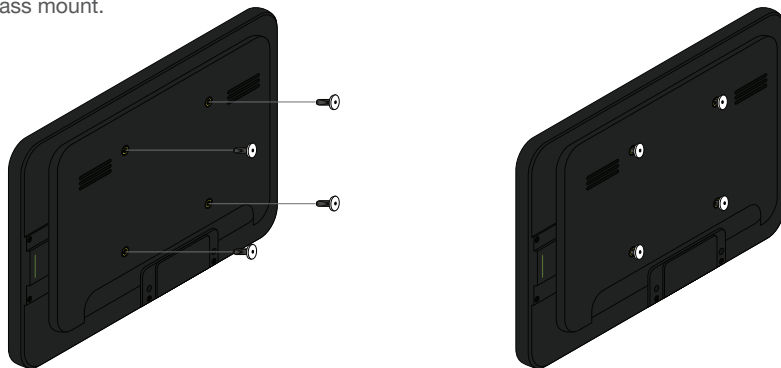


NOTE: Tighten the screws by hand. To avoid damage to the touch panel, do not overtighten.

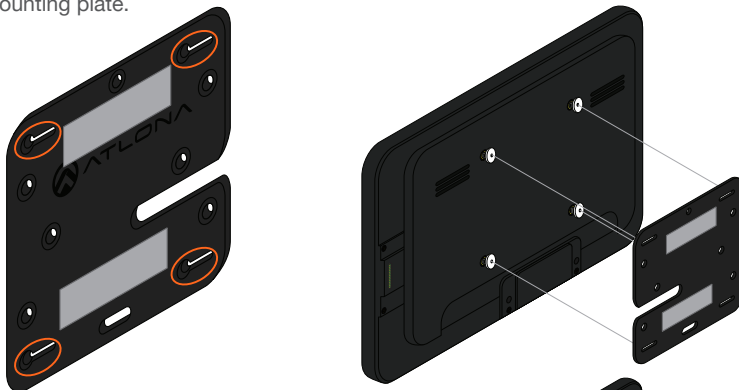


Glass Mounting

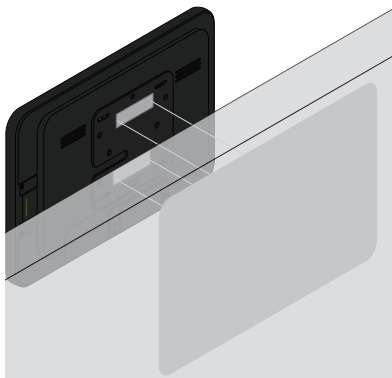
- 1 Connect the included mounting screws into the back of the wall plate. Do not over-tighten the screws, as they should stick out a few mm from the wall plate for affixing to the wall/glass mount.



- 2 Remove the paper from one side of the double-sided tape and affix it to the back of the mounting plate.
- 3 Align the screws on the back of the wall plate with the four large holes and slide them onto the mounting plate.



- 4 *Optional* Affix the Glass Mount Cover Sticker to the glass where the unit will be placed.
- 5 Remove the cover from the back of the double-sided tape.
- 6 Gently press the unit and mount firmly to the glass and hold pressure for thirty seconds to ensure the tape is fully engaged.





- 7 Insert the included safety screws into the top of the mounting plate, this will lock the mounting screws into places.

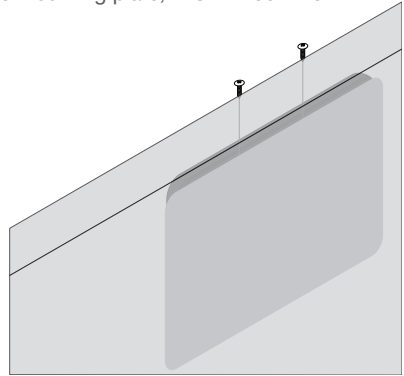
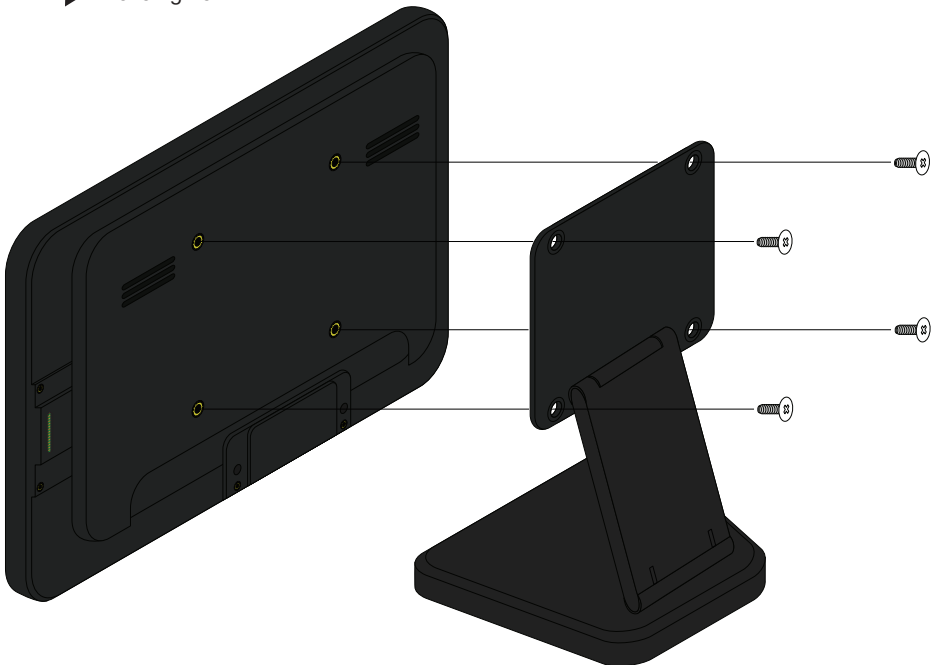


Table Mount (AT-VTP-VTM purchased separately through atlona.com)

- 1 Place the stand on the table/desk
- 2 Align the screw holes on the back of the wall plate with the holes on the adjustable stand.
- 3 Use the mounting screws included with the VTP-VTM and thread them through the back of the stand into the wall plate.

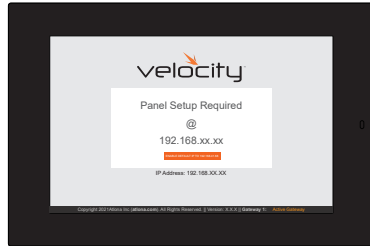


NOTE: Tighten the screws by hand. To avoid damage to the touch panel, do not overtighten.



Installation and Set Up

- 1 Connect the Ethernet cable into the back of the unit.
 - a If the Ethernet cable is connected to a non PoE switch, use a PoE injector using 802.3at (purchased separately).
- 2 Secure the unit in either the wall or optional stand, as explained in the mounting instructions.
- 3 The Velocity logo will display during the booting process and then go to an IP screen.

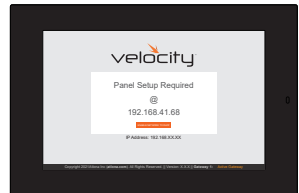


If the network does not support DHCP or a static IP is preferred, the button on the IP screen can be used to switch between DHCP and static IP. Once the static IP has been selected, a confirmation pop up will appear. Select the Submit button. The process may take a couple minutes. When complete a pop up will display. Press OK. The same steps can be followed to switch back to DHCP.

Default Network Settings

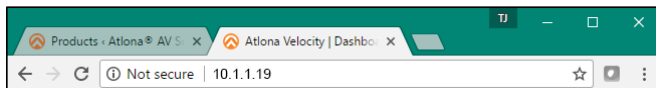
Are you sure you want to set network to default static IP of 192.168.41.68?

Network reset to default IP Address



NOTE: Once set to the static IP, the local computer must be set to an IP of 192.168.41.X to be able to talk to the unit. The IP must not be in use by another device on the network.

- 4 Copy the IP and enter it into the browser address bar.



Velocity will automatically log in once the IP is launched and a pop up will appear.

Products > Atlona > AV > S > X
Atlona Velocity | Dashboard

← → ↻
Not secure | 10.1.1.19
☆

Initial Velocity Control Gateway Setup

Basic Info	Login Info	Gateway Info
*Company Name A	*Primary admin email a@a.com	*Time Zone: Automatic (US, Accepted DST)
*Primary admin first name A	*Confirm Email a@a.com	Password criteria: 8 Characters 1 Integer 1 Lowercase 1 Uppercase 1 Special Character Passwords Match
*Primary admin last name A	*New admin password *****	
	*Confirmation Password *****	

IP Address: 192.168.50.109

☒ I agree to the end-user license agreement

SECURITY

NETWORK



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

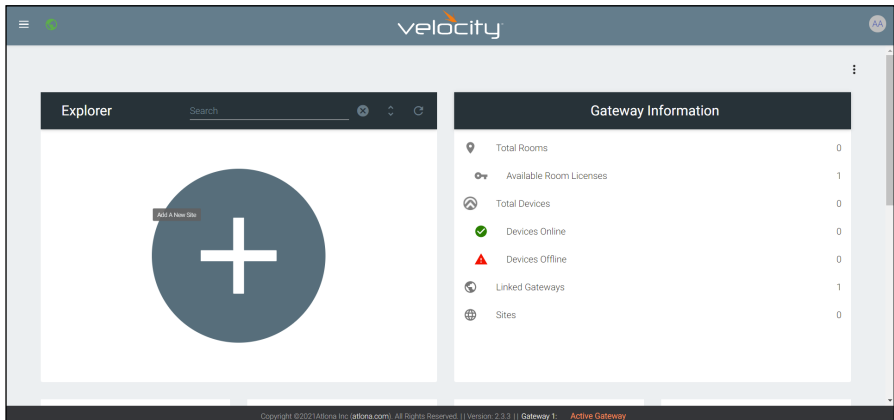
* New admin password	Password criteria:
*****	8 Characters
	1 Integer
	1 Lowercase
	1 Uppercase
	1 Special Character
* Confirmation Password	Passwords do not match

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



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.

- Select the "I agree to the..." check box. The submit button will appear.
- Select the **SUBMIT** button once all information is filled. The home screen will display.



- Select the + button in the center of the Explorer box to create a site. A new pop up will appear.

Add Site

The New Site will contain default Building, Floor and Room

* Site Name
ABC

* Country
United States

* Address 1
123 ABC

Address 2

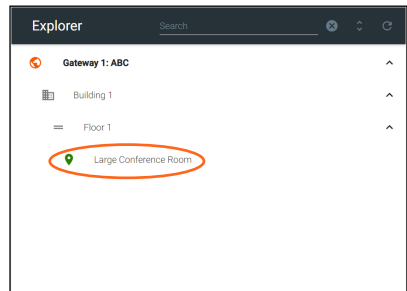
* City
Bay Area

* Post Code
95134

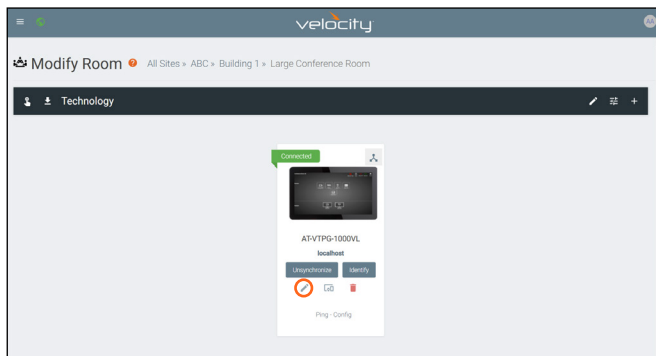
* State/Province
California

* Building Image
Generic Building

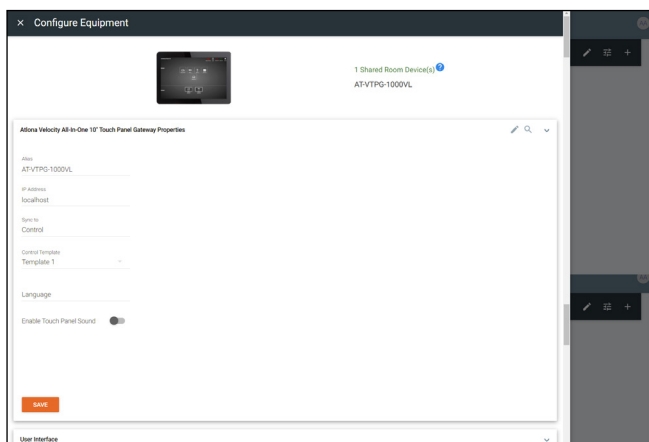
CANCEL **IMPORT** **SUBMIT**



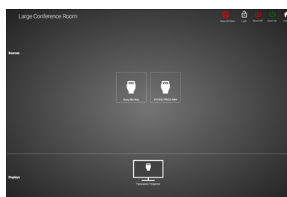
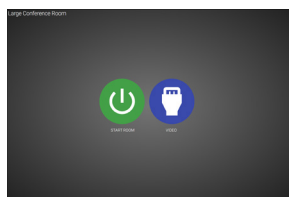
- Fill in the site information and select an image for the building.
- Press the **SUBMIT** button. The new site will be created with a building, floor, and conference room. The AT-VTPG will already be added to the room.
- Select the ^ to expand the site within the explorer field. Select the room name. A new screen will open.



- 10 Select the edit (pencil) icon to open the panel configuration.



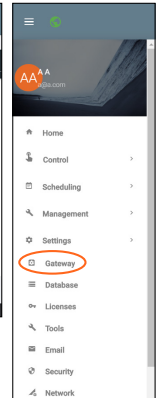
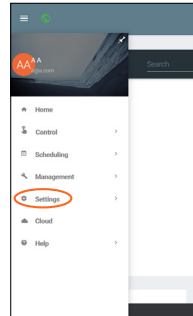
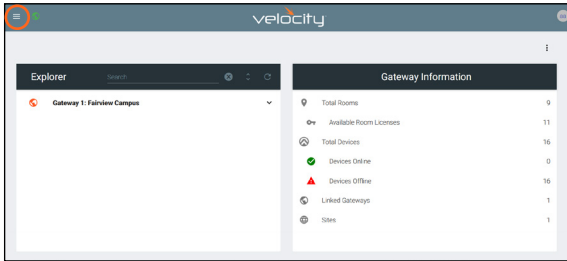
- 13 From the edit screen, set up the basic user interface options and control page setting. This will allow the background color, control icons, and more to be customized. If more customization is needed, view the [Velocity manual](#).
- 14 The panel is set up, the room will need to be set up with sources and displays for the control page to open. View the [Velocity manual](#) for full configuration of the software.



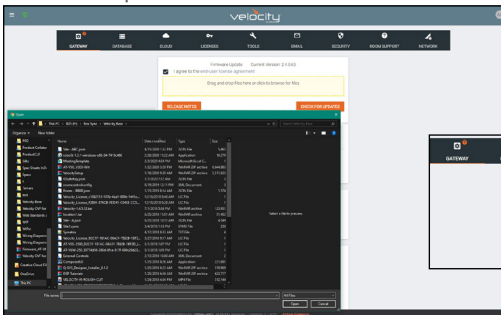
Firmware Updating

The AT-VTPG uses the same firmware as the Velocity gateway.

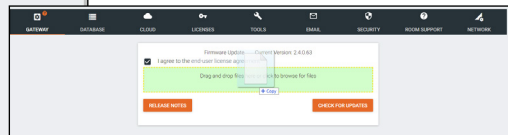
- 1 Locate the ≡ in the top left corner of the home page and left click to open the menu.
- 2 Select **Settings** from the menu. New options will appear.
- 3 Select **Gateway**.



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

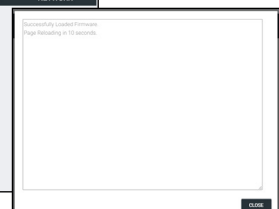
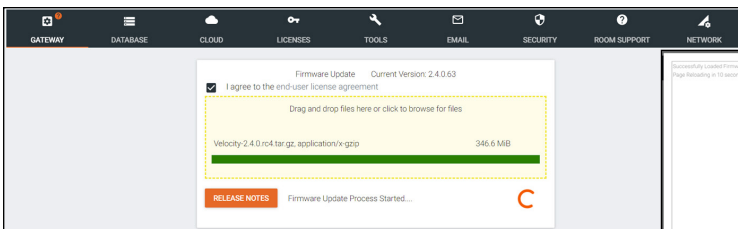


NOTE: Velocity update files will be tar.gz file extensions. These are compressed files and should not be extracted before upload.



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.

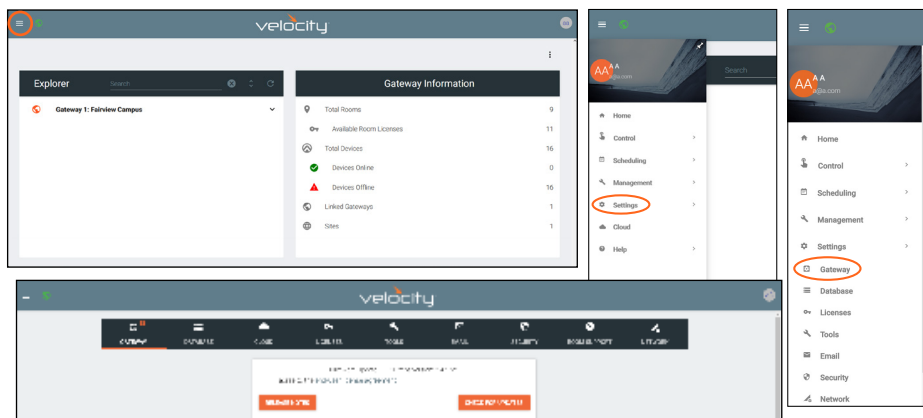


When the firmware upgrade is successfully completed, a pop up window will appear. It will close a few seconds later.

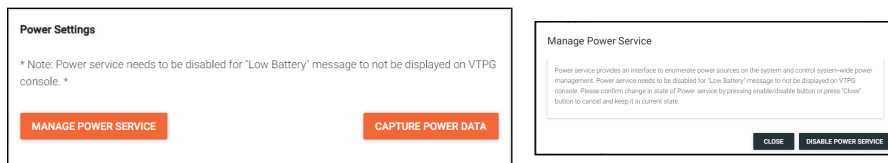
Power Settings

Power management has been added for the VTPG within Velocity, this provides logs and a way to enable or disable the low battery notifications. This can be enabled and disabled within the gateway settings. Default is enabled.

- 1 Locate the ≡ in the top left corner of the home page and left click to open the menu.
- 2 Select **Settings** from the menu. New options will appear.
- 3 Select **Gateway**.

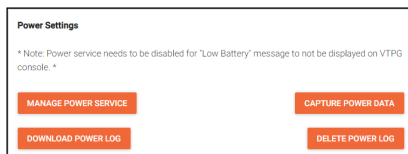


- 4 Scroll to the bottom of the page to the Power Settings section.



- 5 Select Manage Power Service to enable or disable power management. By default, this is enabled.

Once power management has been enabled or disabled, logs for power data can be captured, downloaded, or deleted.



- **Capture Power Data** - Press to capture a log of the current power settings.
- **Download Power Log** - Selecting this will download the power logs to the local PC.
- **Delete Power Log** - Using this will delete all the power logs currently in Velocity.



English Declaration of Conformity

The English version can be found under the resources tab at:

<https://atlona.com/product/at-vtpg-1000vl/>.



Chinese Declaration of Conformity 中国RoHS合格声明

由SKU列出於:

<https://atlona.com/about-us/china-rohs/>.

