

Update Instructions

The AT-GAIN-120 can only be updated either through the web server or using the mini-USB port on the front panel.



IMPORTANT: As of this writing, Google Chrome is the only browser that is supported for firmware updates. Other browsers will be supported in future versions of firmware.

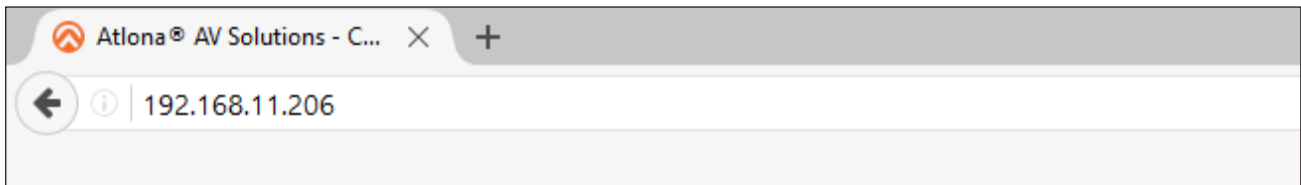


IMPORTANT: Analog signal detection is available on hardware revision B units and above. The hardware revision number is found at the bottom of the unit on the product sticker.

Web Server

Required items:

- Firmware
 - IP address of the AT-GAIN-120
 - Computer on the same network as the AT-GAIN-120
 - Username and password to access the web server
1. Verify that an Ethernet cable is connected between the AT-GAIN-120 and the network. The computer used to access the web server must be on the same network as the AT-GAIN-120.
 2. Type the IP address of the AT-GAIN-120 into the web browser, as shown in the example below.




3. The login screen will be displayed. Login using the username and password. The default login credentials are:

Username: admin

Password: Atlona

A screenshot of the Atlona AT-GAIN-120 login screen. At the top left is the Atlona logo. To its right is the text "ATLONA" and "Technical Support: US: 1 (877) 536-3976 International: 1 (408) 962-0515". On the right side, "AT-GAIN-120" is displayed. Below the header is a "Login" button. Underneath are two input fields: "Username" and "Password". At the bottom are two buttons: "Login" and "Clear".

**ATLONA**
Technical Support: US: 1 (877) 536-3976 International: 1 (408) 962-0515

AT-GAIN-120

Login

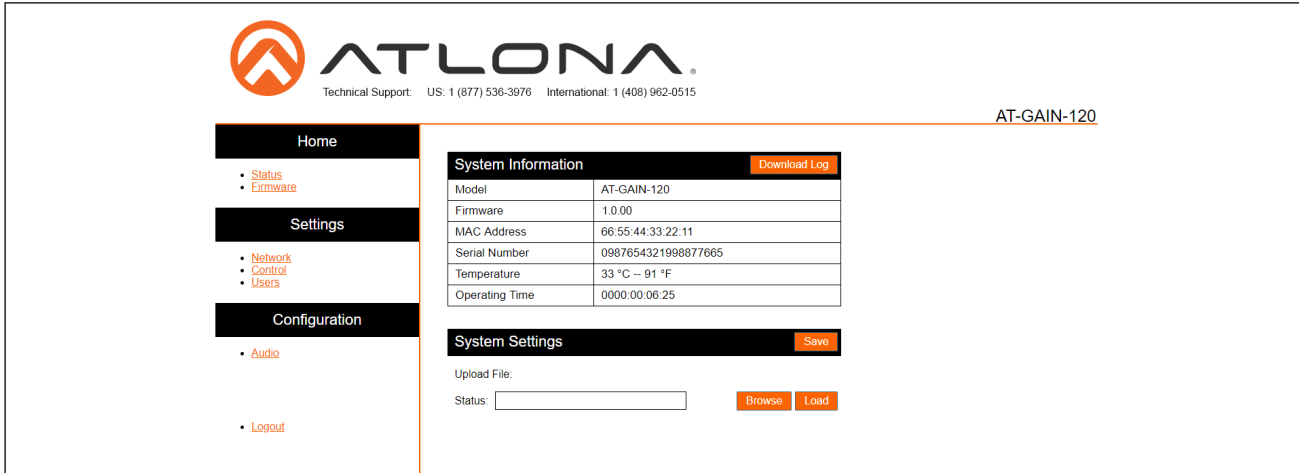
Username

Password

LoginClear

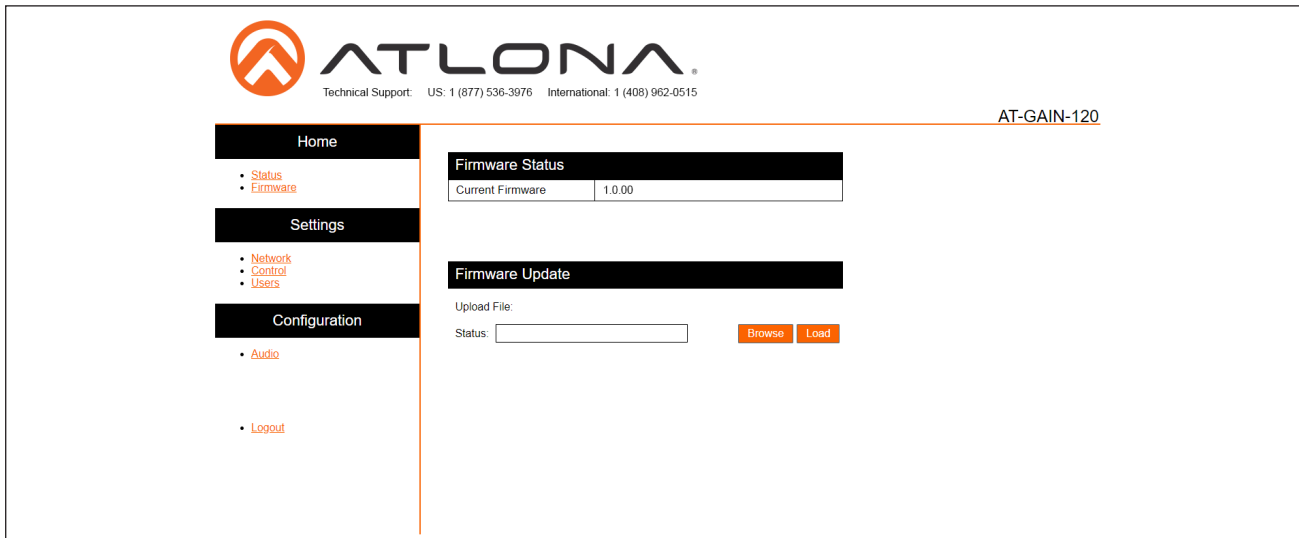
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4. Click **Status** in the menu bar on left side of the screen.
5. Click the **Save** button.



6. The **Save As** dialog box will be displayed. Select the folder where the file will be saved. Click the **Save** button to save the file. The file is saved in .bin format and uses the default name of systemsettings.bin.

7. Click **Firmware** on the left side of the screen.



8. Click the **Browse** button to select the firmware file.
9. Click the **Load** button to begin the upgrade process and the **PWR** LED indicator will flash rapidly. A progress bar will be displayed during the update process. Once the update has been completed, re-login to the web server.



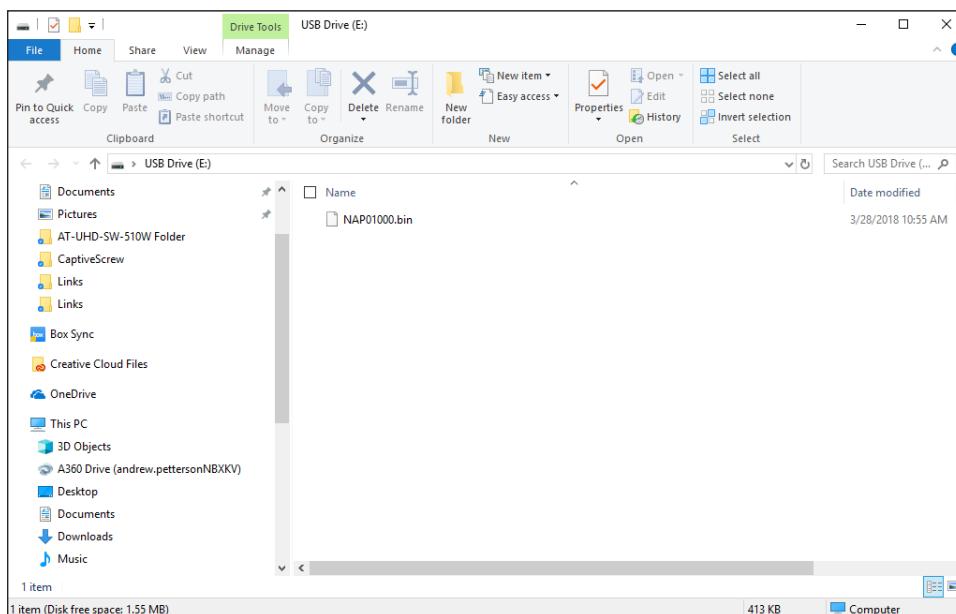
WARNING: Power must not be disconnected or interrupted during the firmware update process.

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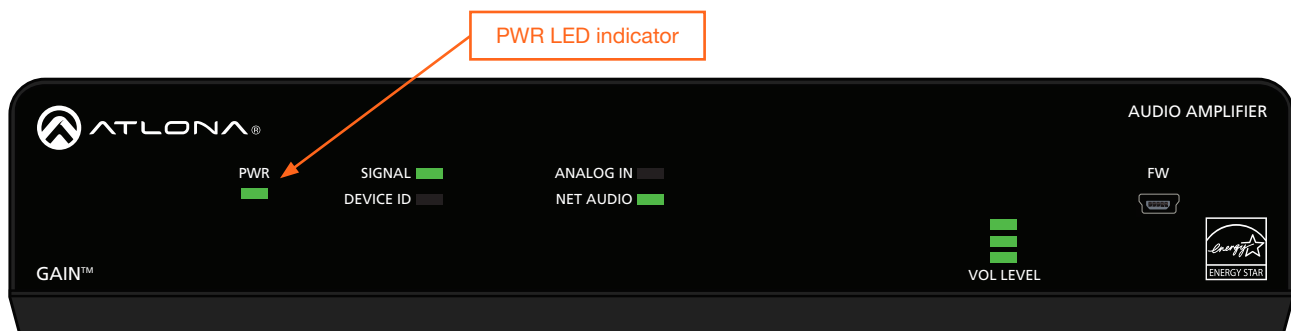
Required items:

- Firmware
- USB Type A to Mini-USB Type B cable
- Computer with USB port

1. Download the latest firmware from the Atlona web site.
2. Disconnect the power from the AT-GAIN-120.
3. Connect the USB cable from the FW port on the front panel to the computer with the firmware.
4. Reconnect the power to the AT-GAIN-120. After a few seconds, a drive folder will be displayed.



5. Delete all existing files on this drive.
6. Drag-and-drop the firmware file on the computer to this folder. Wait for the file to be copied.
7. Disconnect both the USB cable and power cable from the AT-GAIN-120.
8. Reconnect the power to the AT-GAIN-120. The **PWR** LED indicator on the front panel will rapidly flash green, indicating that the firmware upgrade is in process; this should take only a few seconds.



9. The firmware upgrade process is complete.