

# FIRMWARE UPDATE

This process will guide you in updating your **AUTO Series M-Type** pedals (**AUTO Chorus, AUTO Delay, and AUTO Reverb**) to the latest firmware version.

**Latest Firmware Version:** (Updated: **March 11, 2025**)

The update can be executed through the following web browsers: **Google Chrome, Microsoft Edge, and Mozilla Firefox**

The update ***CAN NOT*** be executed through the following web browsers as they do not support Web MIDI: **Safari, Brave, Opera.**

The firmware update FAQ can be found at the very bottom of the page.

**! Follow each step carefully in the specified order. !**

# Update instruction

## 1. PREPARE

Before connecting, ensure your AUTO Series pedal is properly prepared for the update.

Prepare a suitable **9V DC center-negative** power supply with at least **250 mA** or higher. Daisy-chain power solutions are not recommended.

Close any applications that may be using MIDI, such as DAWs or other MIDI controllers.

And have a **USB-C** cable ready to connect your AUTO M-Type pedal to your computer.

## 2. CONNECT

2.1. Connect your AUTO Series pedal to a suitable power supply while holding both footswitches.

2.2. The dynamic LED bar will show a rolling animation, confirming that the pedal has entered firmware update mode.

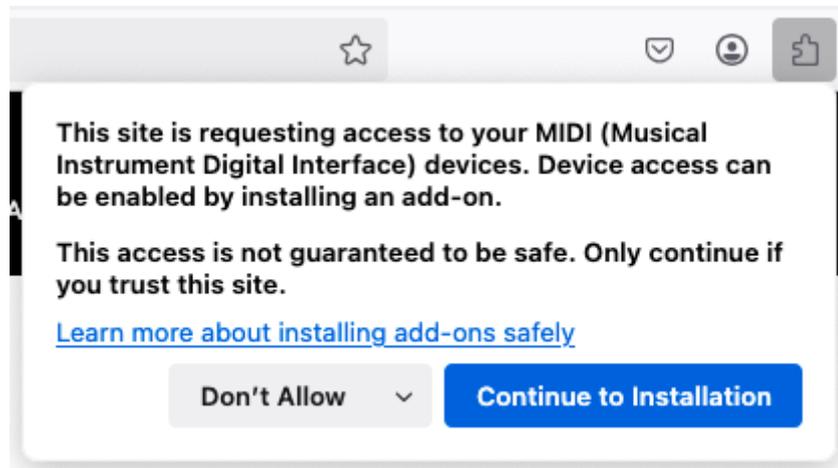
2.3. Use a USB-C cable to connect the AUTO Series pedal to your computer.

2.4. Your computer's operating system may (and may not, no worries about that) notify you that a new MIDI device - your AUTO Pedal - has been connected.

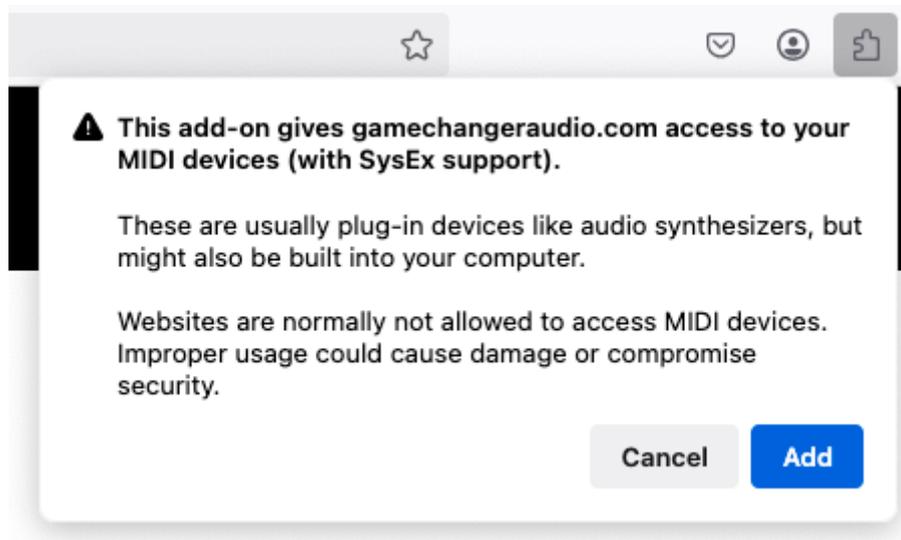
2.5. And depending on your browser, check if any pop-ups are asking you to enable the AUTO Pedal.

## USIGN MOZILLA FIREFOX

**On Mozilla Firefox**, an access icon may appear after the hyperlink. Please allow it to control and reprogram MIDI devices - continue to installation. Below is an example of how it appears.



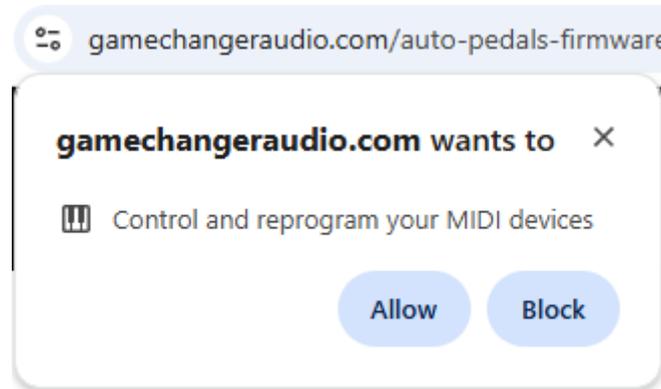
Additionally, **on Mozilla Firefox**, you should see MIDI control options at the end of the hyperlink, marked by a small puzzle icon. When pressed, ensure it is set to allow this site (ADD) to control and reprogram your MIDI devices (your AUTO Pedal). Below is an example of how it appears.



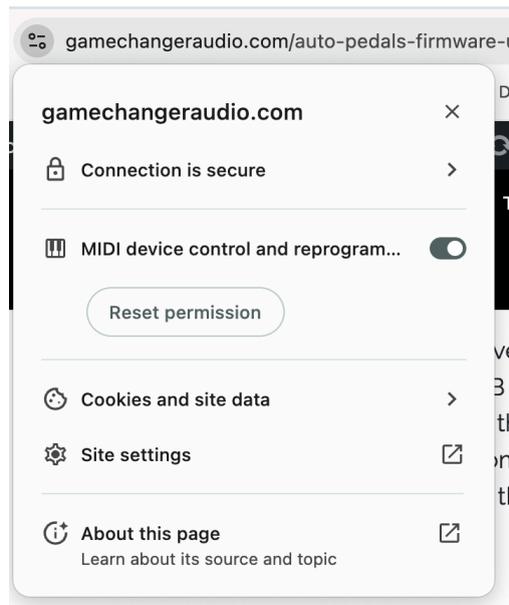
**If you're using Mozilla Firefox, you can now proceed to step 3.**

## USIGN GOOGLE CHROME

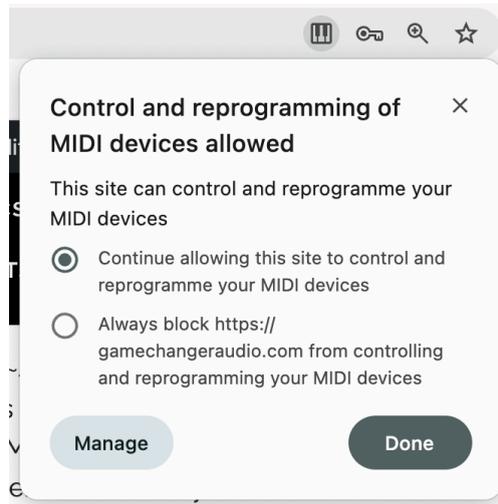
On **Google Chrome**, a prompt may appear asking for permission to control and reprogram MIDI devices (your AUTO Series Pedal). Please allow it to continue with the installation. Below is an example of how it appears



You can check the status by clicking the site settings icon next to the hyperlink



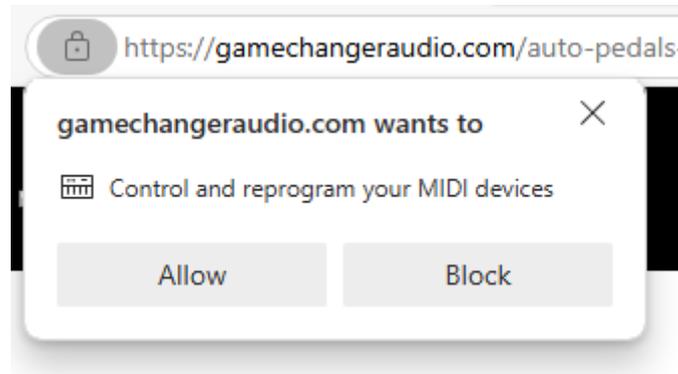
Then, you may be prompted or can manually check whether your MIDI settings **allow control of the connected AUTO Pedal (select the first option)**, as shown below.



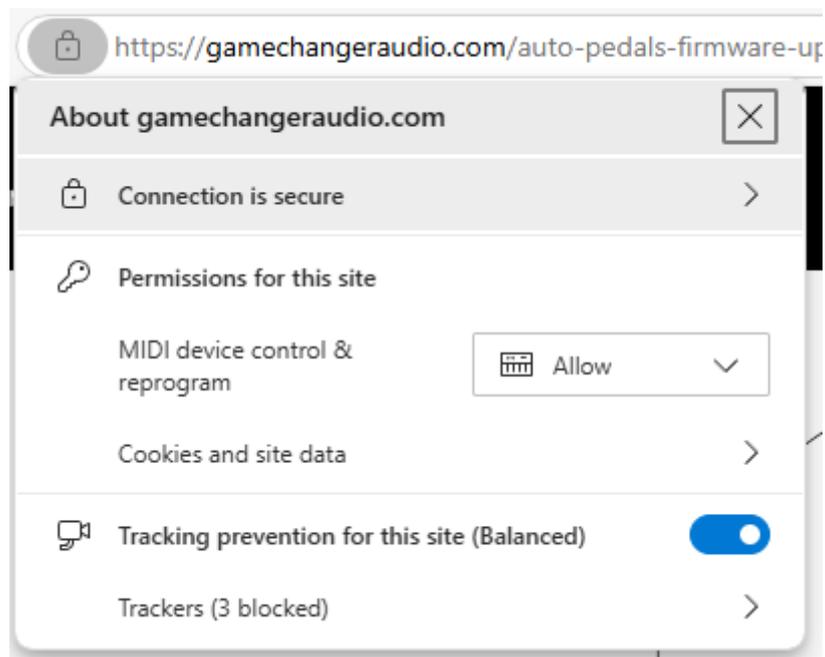
**If you're using Google Chrome, you can now proceed to step 3.**

## USIGN MICROSOFT EADGE

On **Microsoft Edge**, a prompt may appear asking for permission to control and reprogram MIDI devices (including your AUTO Pedal). Please click **“Allow”** to proceed.



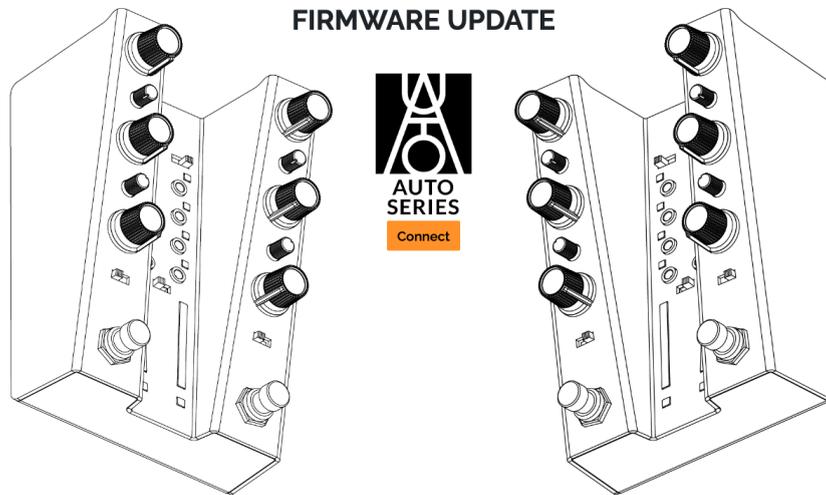
If you accidentally selected “Block,” click the settings (padlock or permissions) icon next to the URL in your browser. Locate the **“MIDI device control & reprogram”** permission and set it to **“Allow.”**



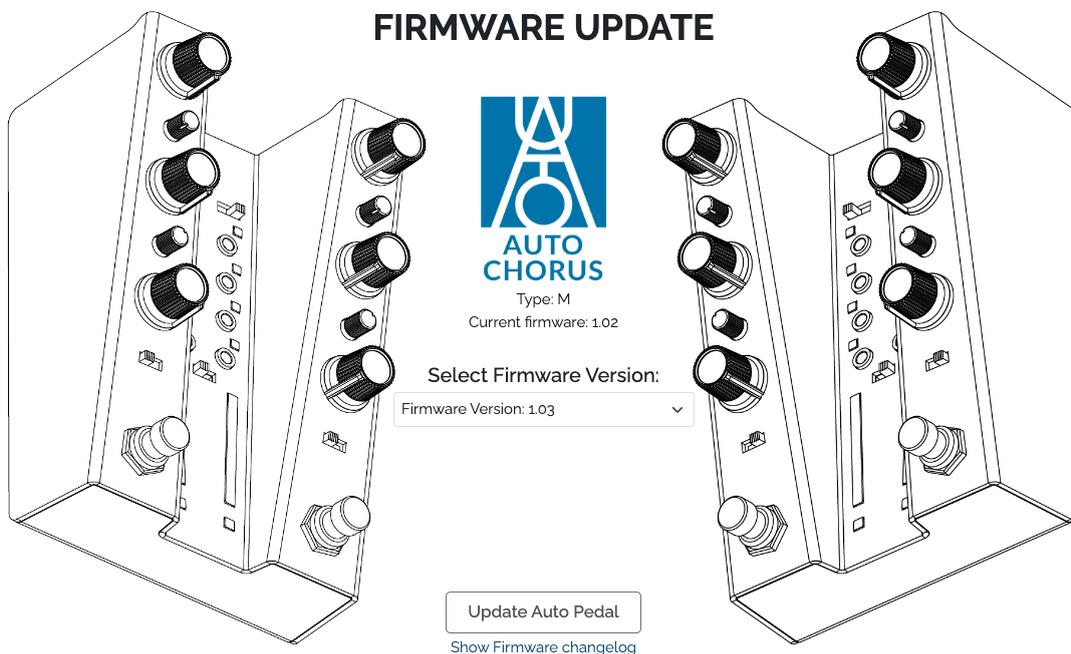
**If you’re using Microsoft Edge, you can now proceed to step 3.**

### 3. UPDATE

Once you've granted your browser permission to make changes to your MIDI devices, click "**Connect**."



Your browser will detect your Auto Series pedal, identify the current firmware, and provide the option to either reinstall the existing version or upgrade to a newer one. Below is an example of how it should appear.



**Press Update Auto Pedal, and do not close the browser.**

If the browser closes unexpectedly or you close it by mistake, the pedal may not update correctly. This could be indicated by an incomplete LED bar on the pedal.

If an update is incomplete, disconnect the pedal from your computer and power supply, then restart the process from the beginning.

#### 4. **FINISH!**

The pedal will stop blinking, indicating the update is finished. The LEDs shouldn't indicate any ongoing or frozen progress of the firmware update.

The pedal will stop blinking once the update is complete. The LEDs should not show any ongoing or paused/still progress.

If the update was incomplete and the pedal does not power on normally, disconnect it from your computer and power supply, then restart the process from the beginning.

# FIRMWARE UPDATE FAQ

- **Can I update the pedal using a smartphone?**  
No, a smartphone cannot be used for updates.
- **Can I update the pedal using a tablet?**  
No, a tablet cannot be used for updates.
- **Can I update multiple AUTO Series pedals simultaneously?**  
No, each pedal must be updated individually.
- **Should the pedal remain connected to the power supply throughout the update?**  
Yes, ensure it stays powered during the entire process.
- **How will I know when the update is complete?**  
The pedal will stop blinking, indicating the update is finished.

If you have any questions or need help troubleshooting, feel free to reach out to us anytime at [info@gamechangeraudio.com](mailto:info@gamechangeraudio.com)