

EVH IR Manager Release Notes

Version Information **Apr 30, 2026**

Hypersonic Firmware

[EVH Hypersonic v1.1.14 download link](#) - (See firmware update instructions at the bottom of this page)

- Firmware update for EVH Hypersonic amps (1x12 and 2x12 models)
 - *The firmware downloaded from the link above is the same file for both 1x12 and 2x12 Hypersonic amp versions.*
- Added EVH IR Manager app support and additional factory IRs.

NOTE: This is the first Hypersonic firmware version that supports EVH IR Manager. You will need to update to this version in order for EVH IR Manager to recognize your amp. Because this is the first firmware update for Hypersonic, you will want to also perform a factory reset (listed at the bottom of the page) after the firmware update to ensure the level of your factory IRs are optimized.

IR Manager App

[Mac – v1.0.0.112043 download link](#)

[PC – v1.0.0.112043 download link](#)

[EVH IR Manager User Guide](#)

IR Manager System Requirements:

- macOS Monterey 12.4 and later
- Windows 10 22H2 and later
- Windows 11 22H2 and later

Release Notes:

- Initial release

NOTE: EVH IR Manager App is not required for updating EVH Hypersonic firmware. The amplifier must be updated to v2 firmware before using the IR Manager App.

Firmware Update Procedure:

1. Download the firmware update file at the top of this article.
2. Locate the USB-C port and firmware update button on the rear panel of the amplifier chassis.
3. Power on the amplifier while holding the firmware update button for at least 3 seconds.
4. Once booted (approximately 10-15 seconds), the firmware update LED next to micro-USB port will slowly blink to indicate that the amp is in firmware update mode. The noise gate knobs for all 3 channels will also illuminate (footswitch does not display anything in this mode).
5. Connect a USB data cable from the Hypersonic amplifier to your MAC or PC. USB Charging cables may not work if data lines are not present in the cable.
6. The amplifier will appear on your computer as a mass storage device named FENDER_AMP (similar to USB flash and external hard drives)
7. Drag and drop the firmware update .img file onto the FENDER_AMP folder. Do not open or double click .img file.
8. The red Update LED on the back of the amp will blink quickly to indicate the update is being applied, this process should continue for approximately 30-60 seconds.
9. Once the update has completed successfully the firmware update LED will stop blinking and remain ON. At this time, the amplifier will auto eject from the computer. NOTE: some MAC users may receive a Disk Not Ejected Properly message. This is normal and not an error.
10. If update was successful, disconnect the USB cable and power cycle the amplifier to return to normal operation.
11. If the update was unsuccessful, the firmware update LED will stop blinking and remain OFF. Power cycle the amplifier and repeat update procedure beginning at step 3.

Factory Reset

A factory reset returns the Tone Master Amplifier to its original factory settings and clears any user IRs stored on the amp. Initiate a factory reset by holding the firmware update button with the amplifier powered on until the firmware update LED turns on (approximately 10 seconds). Power cycle the amplifier to return to normal operation.