




# LEA Connect Half-Rack 4.0.4.0 Firmware Update Readme



**\*\*\*NOTE – This firmware file is for all 30, 60, and 120 watt models Half-Rack.**

## Firmware update instructions:

- The firmware updater is located in the WebUI in the top right corner. Click the Hamburger Menu, Choose File, and then Update Firmware.
- Click 'Choose Firmware File' – **unzip the firmware update file** and select .tar.xz file (DLS-4-0-4-0.tar.xz.enc) then click “update amps”
  - **NOTE:** All amplifiers on the same network will be updated.
- The shark fin will turn magenta during the update process, please do not turn off or power cycle the amplifier until the firmware update is complete.
- Once the shark fin is blue and the LCD screen is illuminated, the firmware update process is complete.
- While not required, it is recommended to power cycle the amp with the power cord after the firmware update is complete.
- Firmware Update will take ~5 minutes

To Confirm the update was successful, click on the  and then Amp Settings. Scroll down to Device Information and you should have the following Firmware versions:

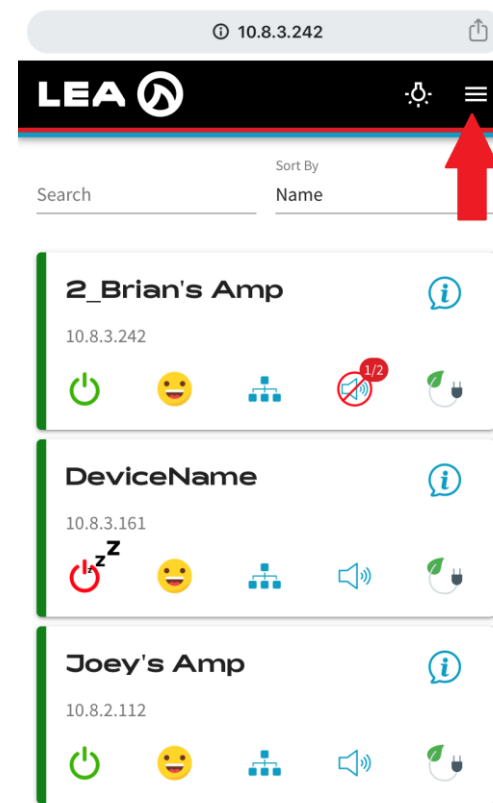
## 30W, 60W, and 120W Half-Rack Models:

Firmware Version: 4.0.4.0

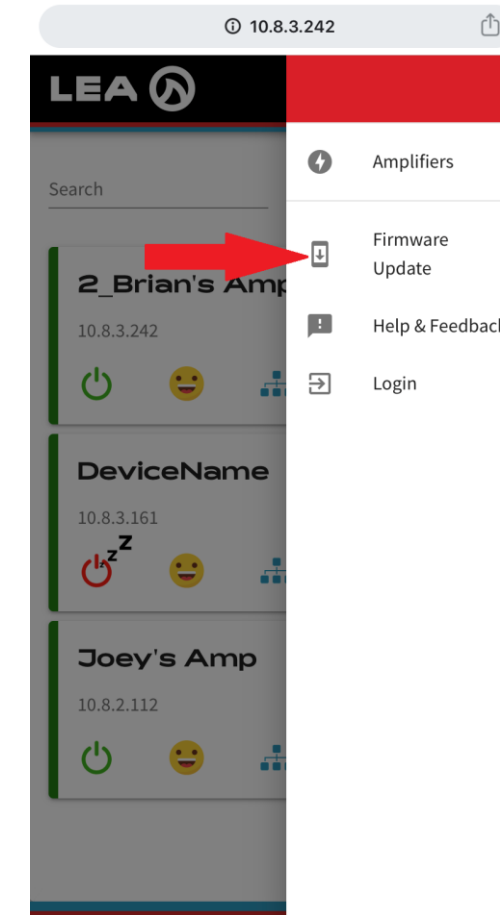
Amp12 Version: 4.0.4.0

## **CS Touch 0.1.00.435**

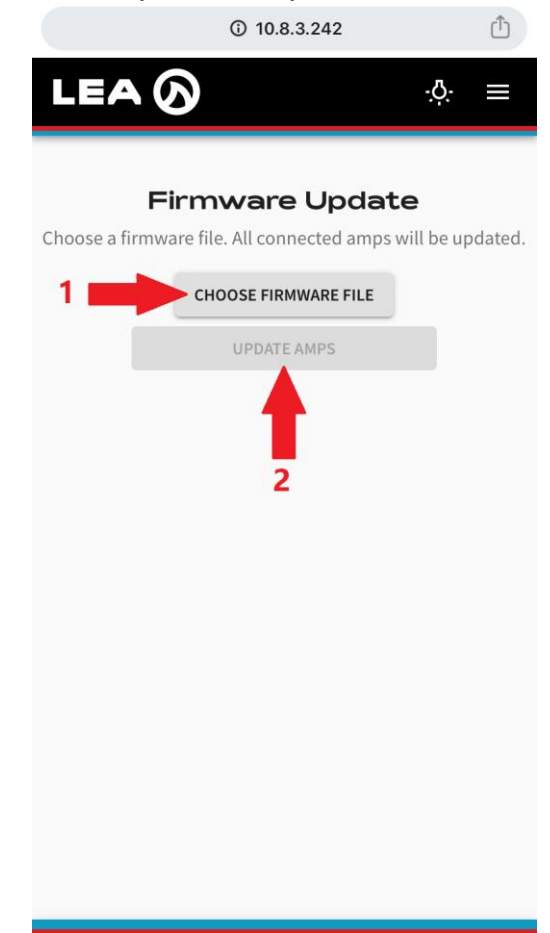
Click the Hamburger Menu



Click 'Firmware Update'



1. Choose file: DLS-4-0-4-0.tar.xz.enc
2. Click 'Update Amps'



## Features and Improvements in 4.0.4.0:

### WebUI and General Updates

- Added Quick Setup mode for ease of setup for some basic applications

### CS Touch

- Added ability to set static IP. CS Touch Firmware update to 0.1.00.435 required for this functionality

### Sharkware Specific Updates

- Added User Access Control of the WebUI to lock out specific parameters

### Amplifier Updates

- Resolves and issue with 34/34D operation in 70V or 100V mode where limiters kicked in prematurely