

# Eleven Rack Firmware Update Version 1.0.2


This Read Me documents feature changes and updating details for Eleven Rack Firmware Update version 1.0.2.

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## What's New in Firmware Version 1.0.2:

### New Features

- Enabled Digital Input when Eleven Rack is using internal clock.
- Added new display mode: Rig Volume Controls.
- Added new User Option: Persistent Volume Pedal Control.
- Added new User Option: Volume Knob can now control Main Volume, Output to Amp Levels or combination of both. Also provided Main & Headphone Mute controls.
- Added new User Option: Cab Resonance when Cab is bypassed.
- Added new User Option: MIDI CC Reference Chart.

 *For more information on these new features, see the Eleven Rack User Guide, chapters 8 and 10.*

### Bug Fixes

- Fixed LCD display freezing when receiving multiple MIDI program and controller messages simultaneously.
- Fixed unwanted converter noise artifacts.
- Fixed unwanted EQ quantization noise.

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## How to Update Your Eleven Rack Firmware:


This section describes how to check your Eleven Rack's firmware version, and update the firmware if necessary.

### To check the firmware version number of your Eleven Rack:

- 1 Press and hold EDIT/BACK button to access the User Options menu.
- 2 Once the User Options menu appears, use the SCROLL control to highlight "Firmware Version" and press SW1 labeled SELECT.
- 3 If the firmware version displayed is 510 or 1.0.1, you should run this updater. If the firmware version number displayed is v. 1.0.2 or higher, you do not need to run this updater.

**To update your Eleven Rack's firmware:**

- 1 Power on your Eleven Rack.
- 2 Connect your Eleven Rack to your computer.

 *The computer must have Eleven Rack drivers installed for the updater to function. If the computer does not have Eleven Rack drivers installed, go to the support pages at [www.digidesign.com](http://www.digidesign.com) to download the Eleven Rack driver installer.*

- 3 Disconnect or turn off any monitors or amplifiers connected to Eleven Rack.
- 4 Make sure Pro Tools is NOT running. If Pro Tools is running, QUIT or EXIT the application before using the updater.
- 5 Open the Digidesign Eleven Rack Updater:
  - For Windows users, double click the file "Digidesign Eleven Rack Updater.exe"
  - or –
  - For Mac users, double click the file "Digidesign Eleven Rack Updater"
- 6 Follow the on-screen instructions
- 7 Wait until the update is complete before disconnecting Eleven Rack from the computer or powering down Eleven Rack.