# RANE FOUR Firmware | Release Note History

This document outlines the latest changes for the RANE FOUR.

Version: 1.5.0.2 | Release Date: 05-24-2023

#### Improvements and Fixes

- Improved communication with the jog wheel displays
- Various other stability enhancements & improvements

Version: 1.4.0.1 | Release Date: 03-28-2023

### Improvements and Fixes

- Control Surface & DSP
  - o Added +6dB of digital gain to the headphone outputs
  - Fixed an issue where the HPF parameter was not set correctly for Echo & Hold Echo FX
  - Several improvements to platter touch logic
  - o Improved user pad mode behavior when switching USB input source
  - The user pad mode now resets on power cycle and hot plug
  - o Other various stability enhancements & improvements
- Wheel Display
  - Fixed an issue where the overview waveform did not render in certain conditions
  - Improved needle rotation
  - Fixed a missing pixel with the classical key setting
  - o Other various stability enhancements & improvements

**Note:** All device and FX settings are reset to their factory values during a firmware update.

Version: 1.3.0.10 | Release Date: 03-28-2023

## Improvements and Fixes

- Control Surface & DSP
  - Fixed an issue where the HPF parameter was not set correctly for Echo & Hold Echo FX

- o Improved user pad mode behavior when switching USB input source
- o The user pad mode now resets on power cycle and hot plug
- o Other various stability enhancements & improvements

### Wheel Display

- Fixed an issue where the overview waveform did not render in certain conditions
- o Fixed a missing pixel with the classical key setting
- o Other various stability enhancements & improvements

**Note:** All device and FX settings are reset to their factory values during a firmware update.