



NAD CI 8-120 DSP v2 Firmware Release Notes

The following CI 8-120 DSP v2 software version list outlines recent changes to the CI 8-120 DSP v2 software. You must always update your CI 8-120 DSP v2 so that it will be running the latest software version.

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Revision History

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MCU Version: v3.37

Date: 23rd October 2025

- Fix issue with 2 pairs of bridged outputs in same Zone not routing to sequential Zone Inputs

MCU Version: v3.36

Date: 25th Sept 2025

- Modify IP protocol
- Fix issue with low audio level in bridge mode

MCU Version: v3.35

Date: 2025-8-11

- Increase PEQ Gain range from -/+ 6db to -/+ 10db
- Add Auto-pair function with On/Off
- Improve DSP setup process
- Improve DSP preset save/upload process

MCU Version: v3.33

Date: 2025-5-27

Initial Release

- Add Dashboard Page
- Add Channel Temperature feedback to Dashboard
- Add Channel Temp query to API
- Added Zone Sleep Function with Timing and Zone Status
- Add Global Input settings to Zones page
- Add Zones Page
- Add DSP Features – Peak Limiter, RMS Limiter, Phase, Delay, Tilt
- Improve boot time from standby

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August 2025

Information and details provided in the release notes could be subject to change without notice.



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- Add Standby time selection in Signal Sense and Power Button Mode
 - Add Global Input Naming and Gain control
 - Add Global Input settings to Zones page
 - Add password protection to settings
 - Move input selection to Zones page
 - Add mute button to Zones page
 - Updated API to reflect new features
 - Change Eco-Mode pop up
 - Fix network drop off issue
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MCU 2.26

Date: 12 November 2021

- Add “Stop” detent for all gain/volume knobs to prevent accidental or instantaneous dragging of the knob from -6 to +6

MCU 2.25

Date: 23 August 2021

- Add “Power Status/Mute Status/Output Gain” status command for IP codes
- Restore Input Gain range to -6 to +6

MCU 2.24

Date: 24 July 2021

- Change volume range in Test Signal setting to 0 – 100 with 0 starting at the bottom, 25 at 9 o’ clock position and 50 at the top, etc.

MCU 2.23

Date: 14 May 2021

- Improve “Load Preset” functionality
- Add Mute function for every Output Channel

MCU 2.22

Date: 7 April 2021

- Fix issue of unit powering up via 12Vdc (High) Trigger at ECO setting

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MCU 2.21

Date: 24 February 2021

- Change default values of the following

Low Pass (on right) 15000 Hz

High Pass (on left) 100 Hz

- If there is no unit name, use the model number and last four MAC digits

MCU 2.20

Date: 10 December 2020

- Set default values of the following at DSP page

MCU 2.19

Date: 23 October 2020

- Improve IP Codes function

MCU 2.18

Date: 18 September 2020

- Improve DSP Gain control knob functionality

MCU 2.17

Date: 14 August 2020

- Scale User Interface (UI) window screen to properly fit into MacOS, Windows, iOS and Android devices

MCU 2.15

Date: 10 July 2020

- Improve Input/Output/DSP/Test signal control functionality

MCU 2.14

Date: 7 July 2020

- Add ECO mode prompt function
- Add Auto OTA function



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MCU 2.12

Date: 24 August 2019

- Fix issue of output volume not adjustable at Mono or Bridge mode

MCU 2.11

Date: 9 August 2019

- Adding control command console to acquire standby time

MCU 2.10

Date: 8 August 2019

- Adjust the boot-up self-check time to 10 seconds - LED lights will be red during self-check
- Synchronize channel voice output with channel LED output when booting.