

Firmware: Blaze Audio PowerZone Connect™ series

Introducing the latest firmware update for the Blaze Audio PowerZone Connect™ series of DSP amplifiers!

With this update, you can expect to experience upgraded functionality and improved usability in the PowerZone Control™ web app. We have also included important bug fixes and improvements that enhance the functionality and stability of our Blaze Audio PowerZone Connect™ series and Blaze Audio Wall-S1 controller.

We highly recommend that all users upgrade to the latest firmware to take advantage of all the new improvements. To identify the firmware version of your Blaze Audio PowerZone Connect™ amplifier and the steps required to update the firmware, please read our firmware update guide at <https://blaze-audio.com/firmware-guide>.

During the firmware update process, the status bar may stop periodically. We ask for your patience and advise against interrupting the update, as it can take up to three minutes to complete.

Thank you for choosing Blaze Audio.

Features & Improvements

1.4.0 features

- Combine input sources in 2 or 4 separate mixers
- Talk Over (Ducking) with Priority Routing
- Input High Pass Filter
- Output Routing Added (SPDIF)
- Generator Update
- Rename Noise Generator to Generator
- Added Band Pass Filter for Generator
- Added Sine Generator
- Add 5-band parametric EQ on each analogue input
- Webservice updated to Mongoose

Wall-S1 controller specific

- Possibility to disable Mute for Zone
- Zone source limitation
- Possibility to locate a Wall-S1 controller
- Possibility for Separate Pin Code for Volume/Source and Settings

1.4.0 bugfixes

- FW Update Fails sometimes on Wi-Fi
- Long Speaker Names looks Wrong on Mobile
- API: "SYSTEM.STATUS.WIFI" invalid if Wi-Fi disabled

1.4.0 updates

- Input VU meters directly at ADC Inputs
- DSP VU Optimization
- DSP Readback Optimization
- DSP Panic Handling
- Framework Optimization
- Intelligent Handling of Stereo Changes
- Preparing Dante Model Support
- Input Page Update
- Improve API performance
- UPnP Parameters for Walls1 and Amplifiers updated
- EQ's - Only first EQ turned on by default
- Unable to edit/ change IP address in external devices
- Sometimes after "Forget device" - unconnected device shows "online" status
- Close All TCP Connection upon reboot

GUI updates

- Quasar Framework Update
- Some Warning text not readable on dark backgrounds
- Hide Footer in Mobile View - When inside a sub-view
- Add Indication if Wall Controller needs updated