

Blaze PowerZone Connect series: Firmware Version 1.3.0

The Blaze PowerZone Connect series of DSP amplifiers uses software embedded into the hardware – known as firmware. To provide the best experience possible we release updated versions of the amplifier's firmware. After updating, you will experience upgraded functionality and improved usability in the PowerZone Control web app.

Firmware version 1.3.0 enables the wall controller accessory (Wall-S1) which adds external volume and input source management as well as other advanced features. The Wall-S1 is ONLY compatible with Blaze PowerZone Connect DSP amplifiers – and the amplifier must be updated to a minimum of Firmware 1.3.0.

To identify the firmware version of your Blaze PowerZone Connect amplifier and the steps required to make a firmware update, please read the document "PowerZone_Connect_Firmware_update_guide.pdf" found at: www.blaze-audio.com/support

Updating firmware is simple and only takes 2 minutes.

Features & Improvements in Firmware Version 1.3.0

New features:

- Setup of the wall controller: Settings → External Devices.
- Auto discovery when using a Control4 control system.
- Output gain/trim -30dB to +15dB.
- Zone volume range limitation – minimum and maximum setting.
- Zone volume control "log" scale – larger dB steps at low settings compared to high settings for smoother volume control.
- WebGUI password protection added.
- Output clip limiter fast setting.
- Polarity/ invert switch added to each output.

Value and GUI changes:

- EQ ON/OFF switch available in mobile view and not only in desktop view.
- Input Gain/Trim changed from +/-10dB to +/-15dB.
- Input clip detection changed to -0.5dBFS.
- VU meters now have scales, peak hold and peak hold value.
- Mono/ Stereo buttons changed and moved next to the VU meters.
- Other minor GUI changes and bug fixes.

Bug fixes:

- DSP updated while amplifier in standby.
- Speaker Preset Customization.
- Speaker Preset cannot use non-ASCII characters.