



Commercial Sound Processor v2.3.2
PowerSpace+ Firmware v2.3.2
Bose Professional Configuration Utility v2.3.2

Overview

These release notes address the notable changes and information about v2.3.2 for Commercial Sound Processor (CSP) processors, PowerSpace+ Amplifiers and the Configuration Utility for PC/MAC. Version 2.3.2 is a maintenance release that improves the current versions of firmware with the following list of new features and defect fixes.

New Features

1. New loudspeaker presets
 - a. DesignMax DM12SE Speaker Preset added

Defect Fixes

1. Resolved an issue for CSP devices that resulted in the incorrect audio source being routed to a listening area when the source selection is changed using an SoIP command via CC-2D, CC-3D, ControlSpace Remote, or third-party.
2. Resolved an issue for CSP devices that resulted in the incorrect audio source being routed to a listening area when the input mix selection is changed using an SoIP command via CC-2D, CC-3D, ControlSpace Remote, or third-party.



Supported Web Browsers

Browser	Minimum Version Required
Chrome	91.0.4472 or later
Firefox	89.0.2 or later
Edge	14.1.1 or later

Known Issues, Defects, and Limitations

The following are the known issues and defects with this release. The information included here can be useful when troubleshooting issues with software or hardware operations.

General Issues

1. Typing manual values in boxes in the webUI (or Bose Professional Configuration Utility) times out in 500ms, so manual entry of values needs to be done rather quickly.
2. Typing out of bounds values, such as 80,000 hz in an EQ will tell the firmware to go to the nearest minimum or maximum, however the entry box may stay with the 80,000 hz value visible, until you change tabs or refresh the browser, at which time that number will reflect the minimum or maximum (such as 20,000 Hz).
3. In some cases, the Speaker EQ graph (under Output configuration) may not display all EQ parameters – but the correct EQ is in the signal path.
4. P+ may stop functioning in isolated issues with Power LED flashing red, if this occurs, restart the device by pulling the power cable.
5. If you have previously calibrated AutoVolume for a listening area and then choose to recalibrate, the previous calibration is not removed until Step 3 of the calibration process is reached.
6. With some browsers, the initial Dynamic EQ calibration level may begin as high (0 dB). It is recommended that users ensure a value of -30 dB or less is used for the initial calibration screen.
7. AutoVolume metering may not display if AutoVolume is turned ON by CSR or Scheduled Event. Refreshing the browser after AutoVolume is turned ON will have the AutoVolume metering begin to display.

Discovery Tool

1. If PC being used to configure the CSPs has a dual NIC setup where user is on WiFi and using a Link Local direct connection, the Discovery Tool will be unable to identify the IP address of the CSP. To resolve this, disable the NIC not connected to the network with the CSP or PowerSpace+ device(s).