CSP Configuration Utility Software v1.0.5

April 12, 2021

Release Notes:

This release of CSP firmware includes support for the following:

DesignMax Pendant Loudspeakers

1. Support for new DesignMax loudspeakers: Addition of Loudspeaker EQs and SmartBass support for DesignMax DM3P, DM5P, DM6PE, DM10P-SUB

EdgeMax Preset Update

2. EdgeMax EQ preset update - Resolves issues with 8-ohm configuration of EdgeMax EM90, EM180: Limiter now set to correct values of 63 V Peak, 31.5 V RMS.

Supported Web Browsers

Browser	Minimum Version Required
Google Chrome	89.0.4389.114
Mozilla Firefox	87.0
Microsoft Edge	89.0.774.75

Known Issues, Defects and Limitations

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

General Issues

1. 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.

2. The SpeakerEQ graph (under Configuration → Outputs) will not display BW36/BW48 for pre-defined speakers but these filters are being applied to the audio.

3. Backtracking in Quick Setup Wizard Output configuration can cause channels to not show up as assignable. Workaround is to exit and restart the Quick Setup Wizard.

4. The initial DynamicEQ calibration level can be much louder than expected (0 dB). It is recommended that users manually enter -32 dB into the initial calibration screen prior to making adjustments. Alternatively, the user can simply refresh their browser immediately prior to calibrating Dynamic EQ.

5. AutoVolume metering does 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.

6. The Dashboard View does not currently automatically refresh to reflect changes made (i.e. source change). The user must refresh the browser for the Dashboard to fully reflect current settings.

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.

Browser Specific Issues

1. While running the Quick Setup Wizard in Microsoft Edge, some options (Stereo, Phantom) may not show as available when configuring inputs. Advancing the Wizard past the current Input and then pressing Back will show the Stereo and Phantom selections.

2. While using Internet Explorer, if a web browser has already connected to a CSP when another attempt is made to connect to the same CSP, the user will be presented with the "Starting CSP Configuration Utility" screen instead of "Multiple Browsers Connected" error screen.