

## Overview

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These release notes address the release of ControlSpace Accelerator software release version 1.0.2. Version 1.0.2 is a feature release with the following list of new features.

ControlSpace Accelerator is a software tool that streamlines the audio system design process to allow faster, more consistent setup of projects in ControlSpace Designer. It features a simple, intuitive interface to enable more efficient configuration of ESP-880A, EX-1280C, and EX-1280 processors. The tool automates much of the ControlSpace signal path and processing design, so integrators can go from “zero” to a complete end-to-end DSP design with just a few clicks. Its workflow delivers an average 5x speed increase in project setup.

For additional information regarding ControlSpace Accelerator software see:  
<https://www.boseprofessional.com/products/software/system-design-control/controlspace-accelerator>

## New Features

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1. Simplified configuration of .csp files for the ESP-880A, EX-1280C, or EX-1280 processors.
2. Create designs using Matrix Mixer or Source Select modes.
3. Configure up to eight zones.
4. Assign up to four input signal processing blocks.
  - a. Gate, Compressor, Automatic Gain Control (AGC), Ducker, Tone EQ, Parametric EQ, or Gain
5. Assign up to three zone signal processing blocks.
  - a. Gate, Compressor, Tone EQ, Parametric EQ, Dynamic EQ, Speaker PEQ, Delay, Gain, or Feedback Suppression
6. Configure mono or stereo outputs.
  - a. Full range, Top + Sub, 2-way, 2-Way + Sub, 3 –Way, 3-Way + Sub, 4-Way, No Processing
7. Loudspeaker processing
  - a. Crossover, Speaker PEQ, Peak/RMS Limiter, Delay

## ControlSpace Accelerator Online

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Access ControlSpace Accelerator Online at:  
<https://accelerator.boseprofessional.com/>

## ControlSpace Designer

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This release is compatible with ControlSpace Designer 5.12 or newer

## Known Issues, Defects, and Limitations

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## Minimum System Requirements

You can access the web application using any of the following web browsers:

1. Chrome™ version 91.0.4472 or later
2. Mozilla Firefox™ Quantum version 89.0.2 or later
3. Microsoft Edge 91.0.864 or later
4. Safari 14.1.1 or later

When using ControlSpace Accelerator offline, follow the below minimum system requirements:

1. Microsoft Windows 10 Version 2004 or later
2. 1 GHz processor (or better)
3. 512 MB of available RAM (1 GB recommended)
4. 512 MB of available disk space (1 GB recommended)
5. Minimum resolution of 1366x768 WXGA
6. 1 available Ethernet port, 100 Mbps minimum (1 Gbps recommended) (Internet connection is optional.)

Note: ControlSpace Accelerator also requires the Microsoft Visual C++ 2019 runtime library. The ControlSpace Accelerator installer will automatically install these items on your computer if they are not already present.