

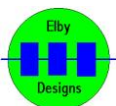


ES08 Audio Mixer

Construction Guide

Revision 1.0

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ES08 Audio Mixer

Construction of the ES08 requires the assembly of 2 boards:-

Column 1 - CGS733A PCB ([3D Model](#))

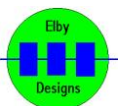
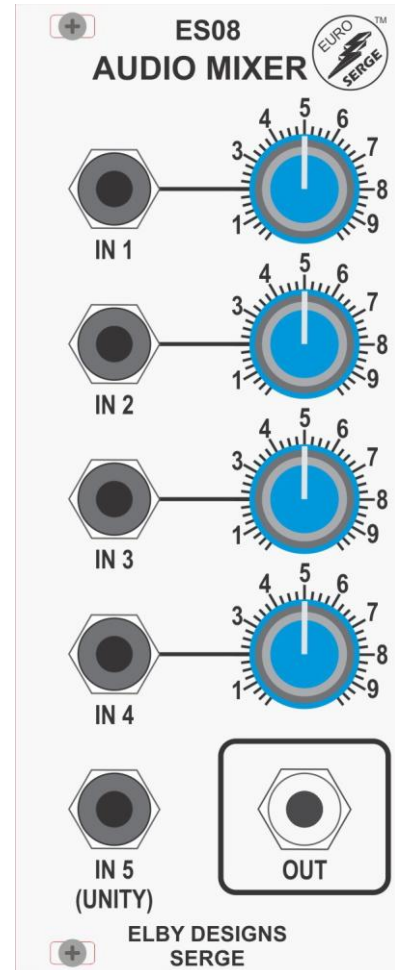
Column 2 - ES08 PCB ([3D Model](#))

Constructors should refer to the printed Component Overlay for any specific comments regarding the board assemblies, the Bill of Materials for the current value of all components and [General Construction Notes](#) for general pcb assembly guidelines. You are advised to check all of these documents on our website to ensure you have the latest copy.

1. Assemble J105 and its Carrier board ([3D Model](#))
2. Fit all components to the boards following normal assembly guidelines except for the sub-assembly
3. Mount the J105 assembly on to its header and offer up to the front panel securing all panel components using the supplied nuts
4. Solder the J105 assembly in to place
5. Mount the Column 2 assembly
6. Connect the 2 assemblies using the supplied IDC cable

Calibration

The ES08 does not require any set-up or calibration



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