









That means you'll find that our integrated array of mixer-amplifiers, amps,

As your single-brand source, JBL Commercial Series simplifies the search

## **MIXER-AMPLIFIERS**

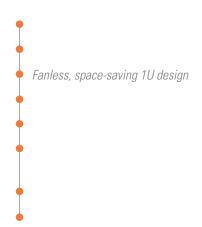
Series product lineup, and our new high-performance, energy-efficient Commercial Series Mixer-Amplifiers (CSMA) represents the



Commercial Series Amplifiers (CSA) go well beyond the

From the switch-mode universal power supply to the efficient new standards in commercial power amplifier technology.

Simple to configure, the CS amp provides a DriveCore-based sound significantly reducing the part count and increasing reliability while











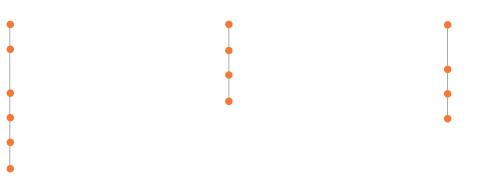




CSA140Z
CSA180Z
CSA1120Z
CSA240Z
CSA220Z

A professional-grade, two-channel model, the CSA-2120 power amplifier provides simple analog front-end processing. Delivering 2 x 120W at 4 and 8 ohms, this efficient, lightweight unit is convection-cooled and has an auto-standby mode to save energy.

impedance and voltage matching from the CSA-2120 amplifier (with 4 and 8 ohms outputs) to drive 70V and 100V distributed









CSA Output Power
CSA Channels
CSA Sensitivity (8 ohms load)
CSA Signal to Noise Ratio
Weight & Size
2.9 lbs. (1.3 kg); 1U, Half-rack

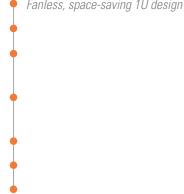


Commercial Series Mixers (CSM)

Fanless, space-saving 1U design

Easily configured for a range of applications, such as background

from schools and hospitals to restaurants and fitness facilities.



offer numerous energy-efficient benefits, including a lighter weight,







**CSM-14** 

CSM-28





## **LOUDSPEAKERS**





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## **WALL CONTROLLERS**

control from an elegant user interface. Using Cat. 5 cable and installation-friendly RJ-45 connectors, the controllers can be placed up to 1000' (305m)



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All specifications subject to change without prior notice.

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