

Product Bulletin

Manufacturer

Stewart Audio

Product

Sub Compact Mixer Amplifier s
AV30MX-2, CVA 50MX-1



Product Brief Description

The sub compact mixer amplifiers from Stewart Audio are built to meet the rigorous demands of high quality commercial, industrial and Pro Audio installations. Low cost, lightweight and convection cooling make these Class D mixer amplifiers flexible enough for a broad range of applications requiring quiet amplification. The compact form factor allows amplification to be located in places off limits to normal mixer amplifiers without compromising sound or power. Signal Sense Power Technology™ (SSPT™) ensures the amplifier is only powered when there is a signal present, saving energy and extending product life.

The **AV30MX-2** is a two channel stereo mixer amplifier optimized to drive 4 Ohm and 8 Ohm loads and features 3.5mm and stereo RCA inputs with individual level controls.

The **CVA50MX-1** is a four input mixer amplifier and includes an adjustable gain microphone input with phantom power and a configurable ducking setting allowing the user to talk over any of the 3 line level channels. Outputs are configurable as 1x50 Watt or 2x25 Watts. It has controls for 4 individual channel levels, master volume and ducking.

Features

Benefits

• Sub Compact ¼ or ½ Rack Space Form Factor	• Small footprint in tight spaces
• Signal Sense Power Technology	• Powers up only when signal present
• Convection Cooling	• Low self noise, high efficiency
• UL 2043 approved	• Meets local electrical requirements

Applications

- Classrooms
- Boardrooms
- Lecterns
- AV Projection

Comparison Matrix

Features/Spec's	Stewart AV30MX-2	Stewart CVA 50MX-1
List Price	\$279	\$499
Mic Input with Phantom Power	No, Line level only	Yes
Signal Sense Technology™	Yes, Energy Star Compliant	Yes, Energy Star Compliant
Output Power	4/8 ohm 30Wx1	70/25V 50Wx1, 4/8 ohm 25Wx2/50Wx1
Remote Volume & Muting Control	No	Yes
Music & Fire Alarm Muting	Yes	Yes