

The sub compact CVA25-1 25V is built to meet the rigorous demands of high quality commercial, industrial and Pro Audio sound installations. Low cost, lightweight and convection cooling make this Class D amplifier flexible enough for a broad range of applications requiring quiet amplification. With an extremely compact form factor, the CVA25-1 25V allows amplification to be located in places normally off limits to standard amplifiers without compromising sound or power. The Plenum rating (UL 2043) and remote volume control further compliment the recessing options. Our Signal Sense Power Technology TM (SSPT TM) ensures the amplifier is only powered when there is a signal present, saving energy and extending product life. Like all Stewart products, the CVA25-1 25V is designed for sonic accuracy, high efficiency and extended duty cycles.



CVA25-1 25V

CVA25-1 25V 50W x 1 25V

Features:

- Sub Compact 1/4 rack package
- Mono constant voltage amplifier
- Music and fire alarm muting
- Clean full-range dynamic power
- Signal Detect trigger for sleep & wake up
- Remote volume control
- Multiple mounting options
- External inline power supply
- Made in the USA

Applications:

- Boardrooms & classrooms
- AV projection systems
- Lecterns and Podiums
- Plenum applications, UL 2043 rated
- Pole mounting option
- Fixed installations with amplifiers located in listening environment
- Behind flat screen televisions
- Applications where traditional amplifiers won't fit



CVA Series

CVA-25-1 25V 50W x 1 25V

Specifications

50W @ 25V
= 30 Hz—20 kHz
80 Hz—30 kHz
<.1% @ Full Power
= >80dB
0-10V DC, 4 Pin Euro Block
= .5V (-6 dBV)
50X (34dB) @ 25V out
20k Ohms/10k Ohms
= 0.005/ 0.01/0.15 Amps
D
= Euro Block 3 Pin, 3.5mm
Euro Block 2 Pin, 5mm
External in-line 48VDC (Included), 2 pin Euro Block
Convection-Cooling (No Fans)
Level
Power, Signal Present & Clip
= Aluminum Chassis & Top Cover
= 1.25"H x 4.35" W x 3.2" D
= <.95 lbs (0.43 kg)
a 3 years
UL 2043 Approved





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