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## 25/70V 50W AUDIO AMPLIFIER - PLENUM RATED

CG40881 |



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### FEATURES & BENEFITS

The 25/70V 50W Audio Amplifier is the ideal solution for supporting a distributed audio system in a classroom, conference room or other environment that requires installation in a plenum space. This amplifier supplies 50 Watts of power, 25 Watts per channel, and is built to an industry standard 25/70 Volt design. This amplifier supports many advanced features which make it a perfect fit for most applications

#### Noise Reduction

Audio systems installed in commercial environments are susceptible to noise caused by an electrical ground loop. This will often manifest as a hum or buzz through the system. This amplifier features noise reduction technology on both the 3.5mm and RCA Stereo Audio inputs. This noise reduction eliminates the interference and allows the audio signal to pass through.

#### Standby Mode

After five minutes without a signal, the amplifier will enter standby mode providing energy savings. The amplifier will wake from standby mode instantly when a signal is received.

#### Accessory Power Output

The accessory power output provides 12 Volts DC and 500 mAmps. This makes the amplifier the perfect match for a controller such as the TruLink® A/V Controller

#### Multiple Inputs

This amplifier accepts a 3.5mm and RCA Stereo Audio input as well as a 3.5mm Microphone input. The mixing function ensures that audio from all three inputs are mixed and sent to the speaker outputs.

#### Remote Control

This amplifier is designed to accept either RS232 control or control signals from an industry standard volume control.

#### Public Address (PA) Sensor

The PA sensor will automatically mute the audio inputs of the amplifier allowing the public address to be heard.

- Download the manual from the Support tab
- Download a PDF with the technical specifications of this product on the Support tab or view the technical

specifications of this product on the Specs tab



- Reduces noise in commercial environments
  - Industry standard 25/7 volt design for distributed audio systems
  - Standby mode saves power
  - Designed for installation in Plenum air spaces
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## SPECIFICATIONS

### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

### DIMENSIONS

Height (US): 3

Width (US): 8.75