

# VA-5000

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The VA-5000 is a complete sound masking system, simple and easy to use. It is offered at a very competitive cost.

The VA-5000 has an integrated-watt amplifier, which is able to supply up to 20 sound masking loudspeakers, either 16-ohm, 25-volt or 70-volt speakers. The system can generate a good masking spectrum in almost any office, healthcare facility, call center, etc. The broad range of adjustment allows use of the VA-5000 with either regular plenum loudspeakers, or surface-mounted loudspeakers in areas with drywall ceiling.



## Application

The VA-5000 Sound Masking System can generate a random sound masking signal to a maximum of 20 sound masking loudspeakers. The amplifier is compatible with either 16-ohm, 25-volt or 70-volt loudspeakers. The loudspeakers are typically installed in the plenum space above the ceiling tiles. In the case of constant voltage loudspeakers (25-volt and 70-volt), all the loudspeakers can be wired in parallel with 18-AWG wire. That allows easy and cost-effective installation.



## Specifications:

- Maximum number of loudspeakers: 20
- Output power: 25V signal level, 40W maximum
- Input power: 24VDC at 2A maximum
- Power consumption: Max 40 W, Typical < 24 W
- Frequency response: 100 - 10,000 Hz
- Connectors: Screw terminals

## Dimensions:

- Size (WxHxD): 164 x 61 x 99 mm (6.46 x 2.38 x 3.88 in.)