

PRODUCT SHEET & SPECIFICATIONS

i.Net®

SOLID STATE TRANSDUCER

(with bracket)

MODELS: SDSPKR3 / SDSPKR3-12 /SDSPKR3-24



FUNCTION

The SDSPKR3 Solid State Transducer Speaker enables sound masking, paging and music to be distributed uniformly throughout the space, without the visibility of a standard speaker.

A truly hidden speaker, the SDSPKR3 installs directly behind walls and ceilings. The unit turns an entire structure's surface into a high-quality sound source while remaining completely hidden from view. In fact, the SDSPKR3 can generate sound by utilizing only 5 to 20 watts. This speaker is thermally protected, so it can also be used in high-output applications.

SPECIFICATIONS

- + Frequency Response Max: 70-15,000 Hz Nominal w/o EQ – depends on substrate
- + Max Program Power: 50 Watts
- + Max Continuous Power: 30 Watts
- + Diameter - Housing Body: 2.30" / 58 mm
- + Diameter - Mounting Foot: 3.50" / 89 mm
- + Height - Housing Body: 2.05" / 51 mm
- + Weight: 1.2 lb / 0.54 kg per drive
- + Impedance: 8 Ohms

MODELS

- + SDSPKR: includes bracket for 16" studs
- + SDSPKR-12: includes bracket for 12" studs
- + SDSPKR-24: includes bracket for 24" studs

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SOLID STATE TRANSDUCER (glass surfaces)

MODEL SDSPKR2



FUNCTION

The SDSPKR2 Solid State Transducer Speaker (masking only) enables sound masking to be distributed uniformly throughout the space, without the visibility of a standard speaker. The SDSPKR2 functions to prevent eavesdropping on windows by lasers and parabolic microphones.

The SDSPKR2 installs directly on glass. The unit turns an entire structure's surface into a high-quality sound source. The speaker is thermally protected, so it can also be used in high-output applications.

SPECIFICATIONS

- + Frequency Response Max: 80-10,000 Hz (+/- 3 dB)
- + Max Peak Power: 50 Watts
- + Max Continuous Power: 30 Watts
- + Diameter - Housing Body: 2.30" / 58 mm
- + Height - Housing Body: 2.05" / 51 mm
- + Weight: 1.2 lb / 0.54 kg per drive
- + Impedance: 8 Ohms

INSTALLATION OF SDSPKR2 TO GLASS SURFACES

For installation on glass surfaces, such as windows, the SDSPKR2 comes with a VHB double-sided adhesive disc. It must be mounted on the inside of the window since the unit is not water-proof.



The SDSPKR2 should be mounted in an inconspicuous location of the window. Simply apply the VHB pad that comes with the drive to the base of the drive (the side opposite the label). Remove one side of the protective layers from the VHB disc and apply to the base of the SDSPKR2. Then remove the other protective layer and apply to glass surface with moderate pressure.

When mounting the SDSPKR2 on the window, keep it about 4 to 6 inches from the window frame. The SDSPKR2 will have maximum output with at least 20 square feet of window surface space.

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SOLID STATE TRANSDUCER

(wood surface)

MODELS: SDSPKR4



FUNCTION

The SDSPKR4 Solid State Transducer Speaker enables sound masking, paging and music to be distributed uniformly throughout the space, without the visibility of a standard speaker.

The SDSPKR4 installs directly on wood doors, under wood tables, or any wood surface. The unit turns an entire structure's surface into a high-quality sound source while remaining completely hidden from view. In fact, the SDSPKR4 can generate sound by utilizing only 5 to 20 watts. This speaker is thermally protected, so it can also be used in high-output applications.

SPECIFICATIONS

- + Frequency Response Max: 70-15,000 Hz Nominal w/o EQ – depends on substrate
- + Max Program Power: 50 Watts
- + Max Continuous Power: 30 Watts
- + Diameter - Housing Body: 2.30" / 58 mm
- + Diameter - Mounting Foot: 3.50" / 89 mm
- + Height - Housing Body: 2.05" / 51 mm
- + Weight: 1.2 lb / 0.54 kg per drive
- + Impedance: 8 Ohms