

i.Net

SOLID STATE TRANSDUCER

MODELS SDATS



FUNCTION

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

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

For use attached to drywall and similar surfaces for "in-wall" and "in-ceiling" applications, the SDATS includes our dual cantilever mounting bracket.

SPECIFICATIONS

- + Frequency Response Max: 60-15,000 Hz Nominal w/o EQ – depends on substrate
- + Max Program Power: 100 Watts, with 100 Hz 12 dB / oct high-pass
- + Max Continuous Power: 25 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