## **Audio Security**

#### Transducer for White Noise Generator (Item: TD2300)

The TD2300 vibroacoustic transducer is part of a complete counter surveillance protection system. It inducts noise into walls, floors, ceilings, windows and other surfaces of the building, preventing leakage of sound signals. To provide a sufficient level of protection the system consists of a number of transducers installed on different structures in the room and is connected to the DNG-2300 generator.



#### Features:

## Need more transducers, determine the quantity of transducers needed by these recommendations:

**WALLS** - One placed every eight linear feet, centered between floor and ceiling. Mount on or within 6 inches of a stud.

**FLOOR and CEILING** - One centered on every 64 square feet. (Use the OMS-2000 speaker for drop

ceiling.)

**WINDOWS** - One placed on every major pane of glass within 6" of the corner.

**DOORS** - One placed adjacent to the center hinge on the doorframe.

#### Features:

- Attractive design, looks good in any interior
- High power output,
- Small Size
- · Fits well on windows, walls and other structures
- The included mounting set makes it possible to install the transducer on any surface
- Passes most of the generated noise into the desired construction in the form of vibration, while also producing less audible interference
- The frequency characteristics optimally correspond to the spectrum of human speech
- Perfectly suited for the DNG-2300 white noise generator



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Buy a kit with DNG2300 white noise Generator, Omni masking speaker and Transducer the <u>DNG2300-4 Kit</u> or the <u>DNG2300-8 Kit</u>

### Tech Specs:

- Impedance 4 Ohm
- Frequency response 58 Hz -12 kHz
- Power 10W

### Includes:

- 1 Transducer
- Spacer
- bolt, double ended
- Screw double ended
- Plastic Anchor
- Mounting disk
- Metal Wall anchor