

WRAPPING SOUND SYSTEM

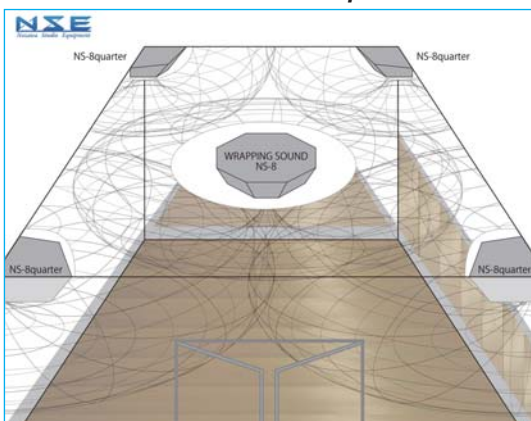
Overturning the conventional concept of speakers, this system features an entirely new type of speakers. With its octahedral speakers, it literally envelopes listeners in pleasing sounds.

Aluminum has been used for enclosures (housings) so far. Now, however, NSE has succeeded in producing a world's first enclosures made of NC-machined magnesium. Our magnesium enclosures deliver audio of higher quality than ordinary aluminum.



- **Stereo reproduction is possible with only one unit**
NS-8 master / NS-8 half
- **Wide directional feature**
NS-8 master 360 degrees
NS-8 half 180 degrees
NS-8 quarter 90 degrees
- **Speakers can be installed directly in walls and/or ceilings**
NS-8 master ceiling surface installation type
NS-8 half wall surface installation type
NS-8 quarter corner installation type
- **Minimal vibration enclosure (housing)**
Minimizes vibrations to other floors even if installed directly into ceilings and walls
- **Structure that minimizes howling**
Howling does not occur even when the mike is near
- **Impedance** 4Ω (MON) / 8Ω (ST)
Frequency response... 80.0Hz ~ 16.0KHz
Input 320W (NS-8 master)
..... 160W (NS-8 half)
..... 80W (NS-8 quarter)

NS-8, NS-8 quarter: Illustration of hypothetical soundscape

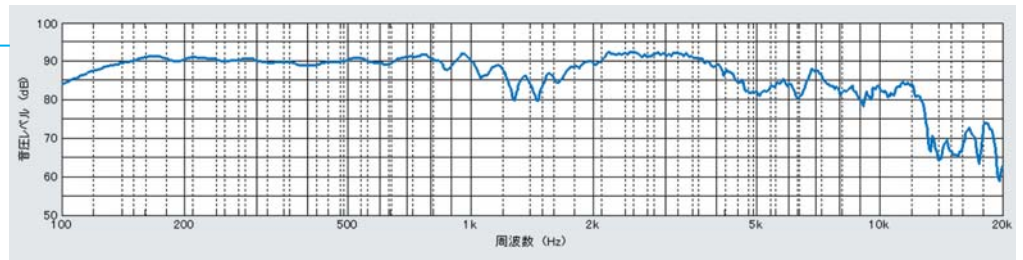


Sample setup



Frequency response

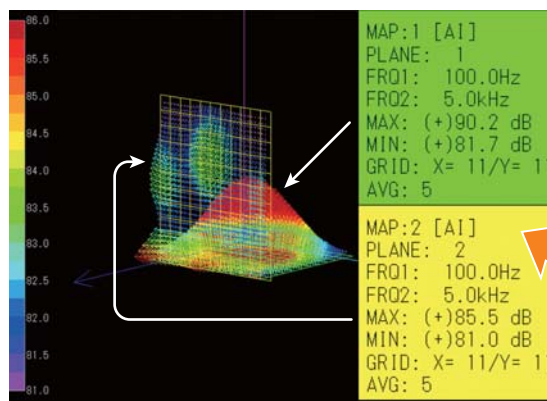
NS-8 half



Intensity measurement

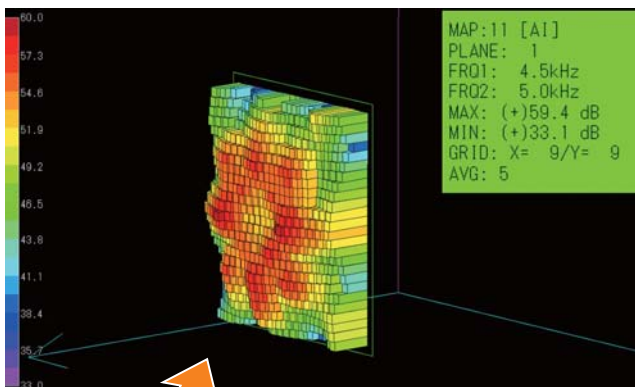
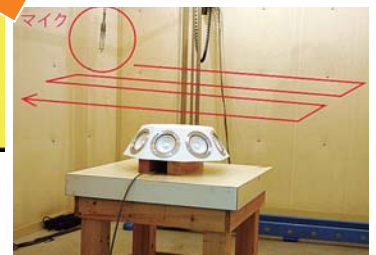
Besides including information on loudness of the noise level, frequency, and wave patterns, the term "intensity" also includes information on sound direction.

In other words, it is possible to measure the directions from which the sounds arrive at the microphone. By measuring these quantities, it is possible to capture visually the energy of the sounds and the direction of their flows.

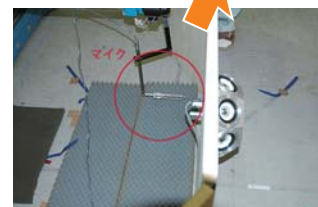
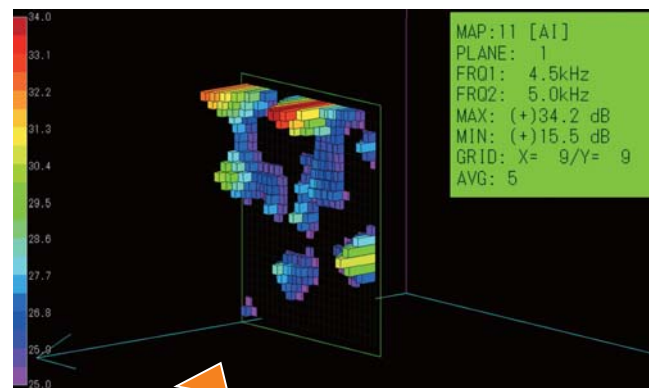


MAP: 1
Frequency: 100.0Hz ~ 5.0kHz
Amount of noise: Minimum: 81.7dB
Maximum: 90.2dB

MAP: 2
Frequency: 100.0Hz ~ 5.0kHz
Amount of noise: Minimum: 81.0dB
Maximum: 85.5dB



Frequency: 4.5kHz ~ 5.0kHz
Amount of noise: Minimum: 33.1dB
Maximum: 59.4dB



Frequency: 4.5kHz ~ 5.0kHz
Amount of noise: Minimum: 15.5dB
Maximum: 34.2dB

Company profile

Company name	Nozawa Studio Equipment (NSE) Co., Ltd.
President	Junichi Nozawa
Paid in capital	¥10,000,000
Number of employees	8
Founded	1985
Recent turnover	¥150,000,000
URL	http://www.n-s-e.jp

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