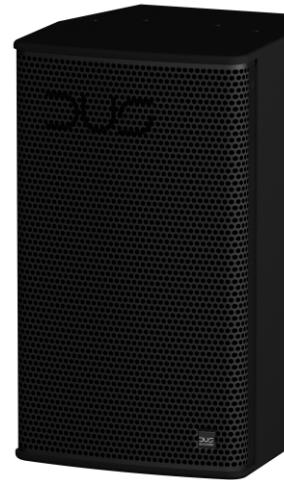


AUT10

AUT SERIES

AUT10 featured 10inch low-frequency transducers and a 1.75inch compression driver full frequency speaker. Continuous power reaches up to 400W. high-efficiency transducers configuration make the sensitivity to be can be 126dB, it is sufficient to deal with in 10meters projection distance of sound reinforcement applications. The wave guide design for 90-degree X 50-degree of horizontal and vertical coverage. Even through rotate the cabinet to vertical using, still can keep the coverage in horizontal with 90-degree. AUT10 with precise phase, balanced frequency response, constant directivity coverage. Adjust with DSP will contribute to promote reliability. Match with DSW series will constitute complete system.

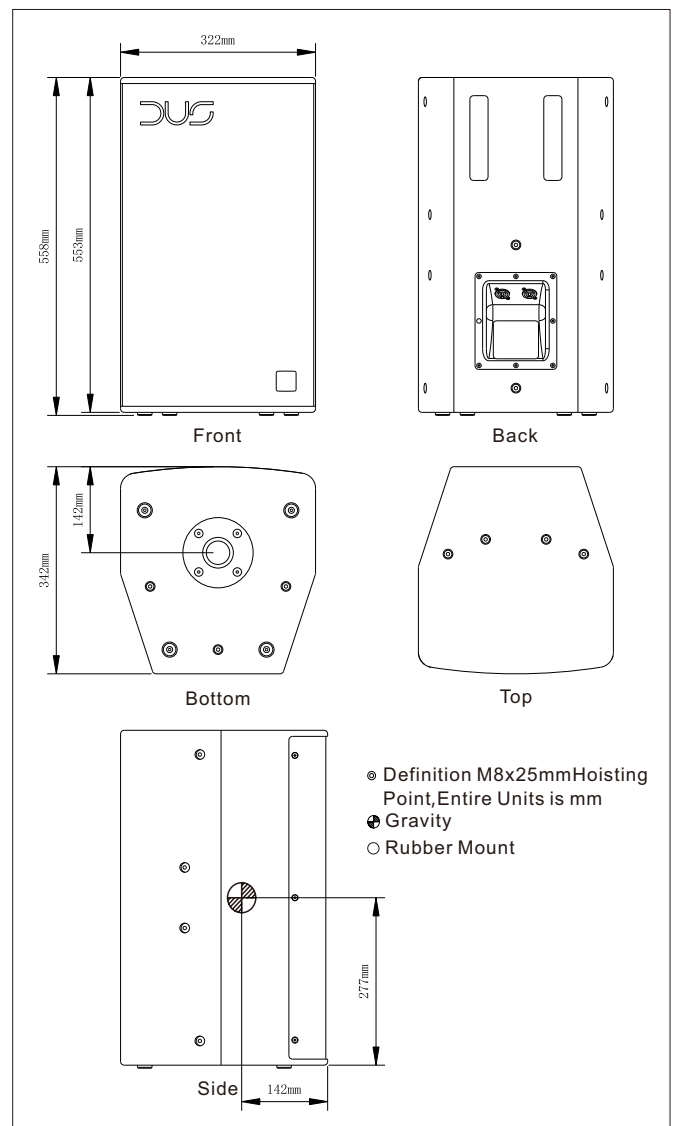


Acoustic Performance

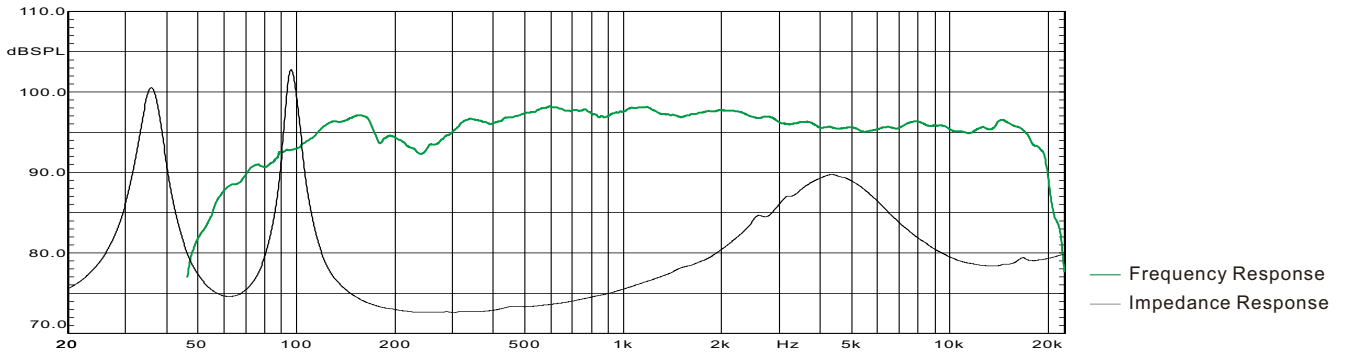
| | |
|------------------------|--------------------------|
| System | 2-way Loudspeaker System |
| Frequency Range(-10dB) | 65Hz-18kHz |
| Frequency Range(±3dB) | 80Hz-17.5kHz |
| Dispersion Angle | 90°x50°(HxV) |
| Rated Power | 250W |
| Maximum Power | 1000W |
| Sensitivity(1w/1m) | 96dB |
| Maximum SPL | 126dB |
| Loudspeakers | LF:1x10" HF:1x1.75" |
| Nominal Impedance | 8Ω |
| Connections | 2xNLT4±1 |

Physical Performance

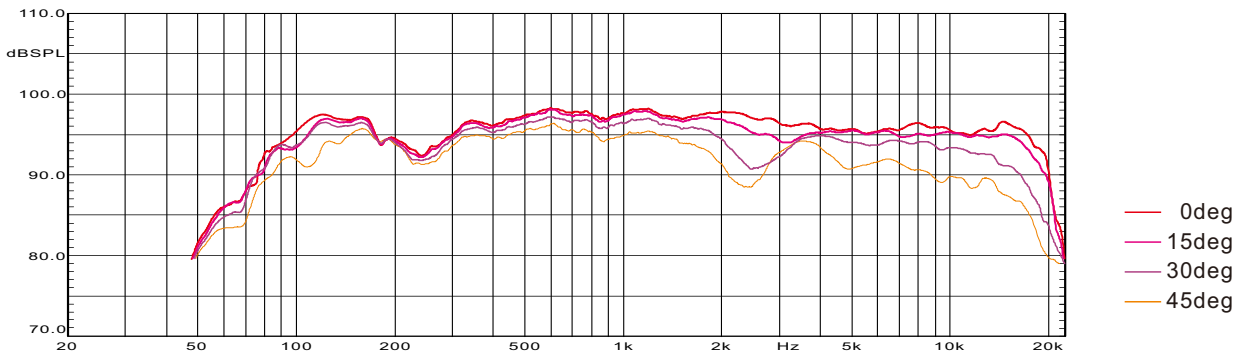
| | |
|--------------|---------------------------|
| Hoisting Way | 17 Hoisting Point with M8 |
| Size(WxDxH) | 322x342x553(mm) |
| Weight | N.W:16.2kg R.W:19.8kg |



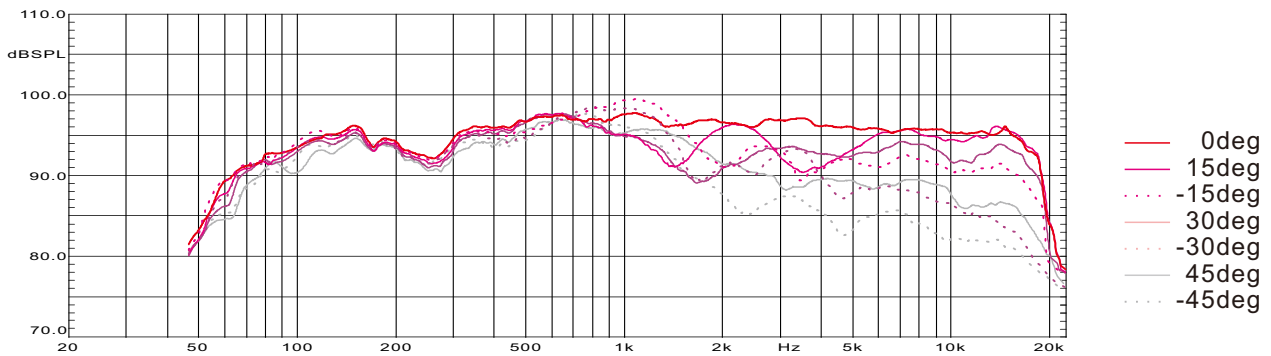
Frequency Response & Impedance



Frequency Response in Horizontal



Frequency Response in Vertical



Phase Curve

