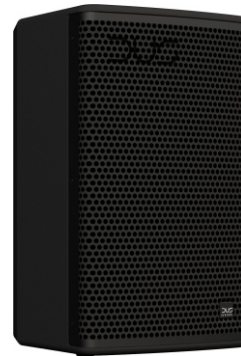


# SUM8

SUM SERIES

SUM8 featured 8inch low-frequency transducers and a 1.25inch compression driver full frequency speaker. high-efficiency transducers configuration makes the sensitivity to be can be 124dB, it is sufficient to deal with in 6meters 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. Match with DSW series will constitute complete system.

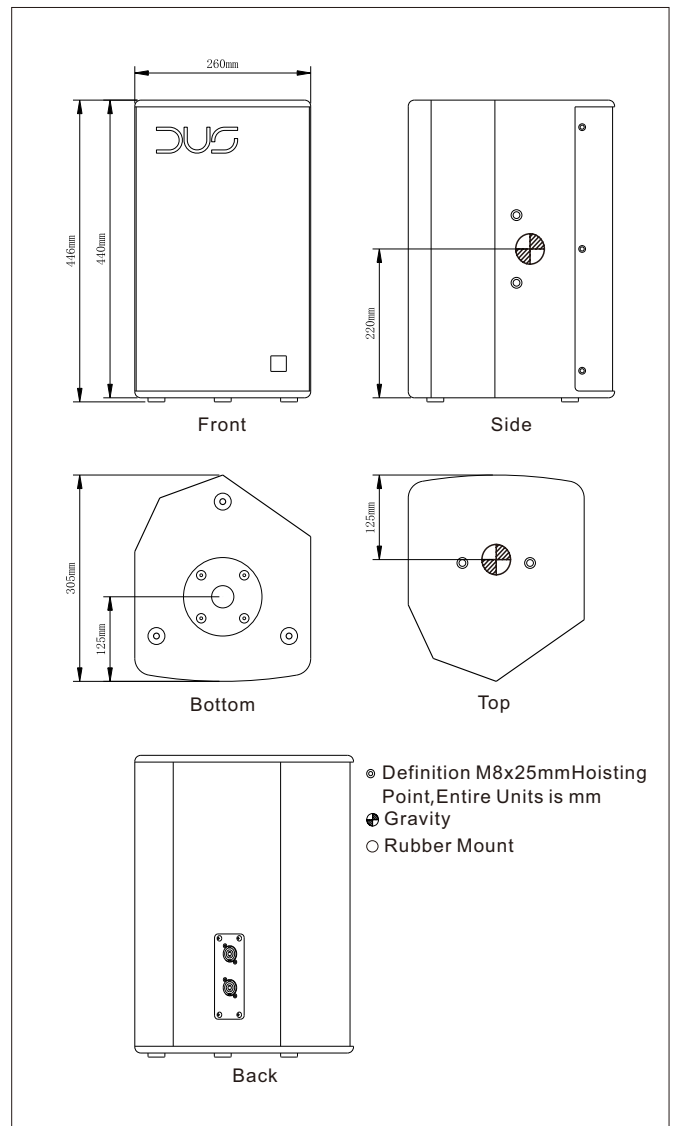


### Acoustic Performance

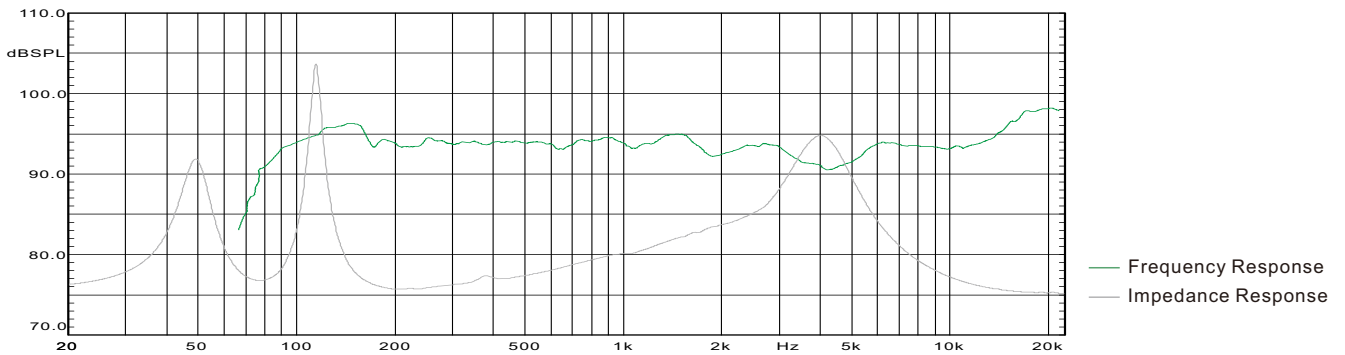
System	2-way Loudspeaker System
Frequency Range(-10dB)	70Hz-20kHz
Frequency Range(±3dB)	85Hz-18kHz
Dispersion Angle	90°x50°( HxV )
Rated Power	150W
Maximum Power	600W
Sensitivity(1w/1m)	95dB
Maximum SPL	124dB
Loudspeakers	LF:1x8" HF:1x1.25"
Nominal Impedance	8Ω
Connections	2xNLT4±1

### Physical Performance

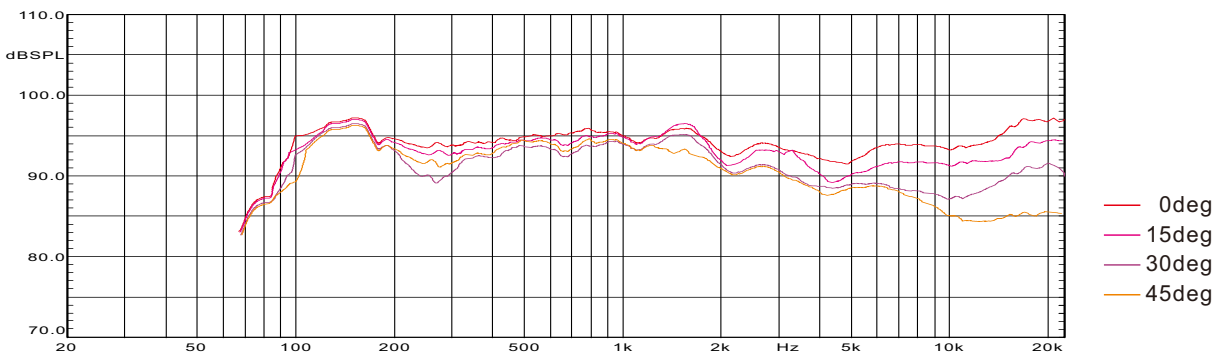
Hoisting Way	6 Hoisting Point with M8
Size(WxDxH)	260x305x440(mm)
Weight	N.W:11.2kg R.W:14.5kg



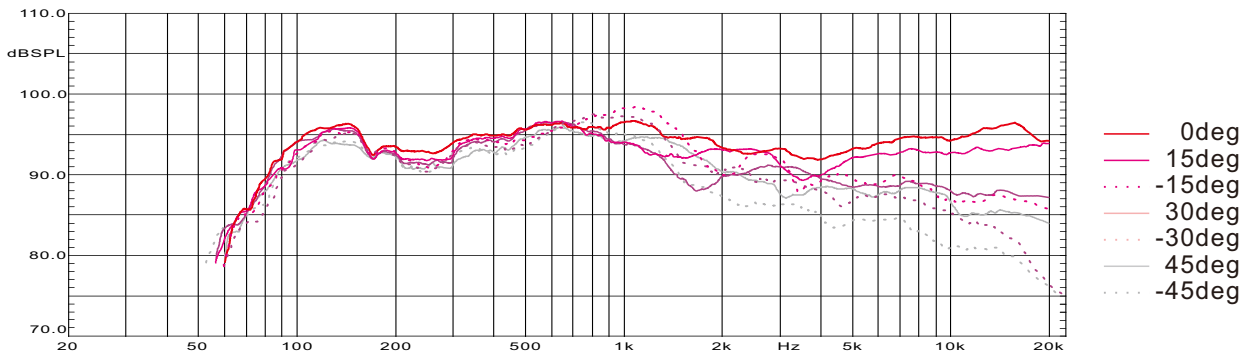
Frequency Response&Impedance



Frequency Response in Horizontal



Frequency Response in Vertical



Phase Curve

