

DX08AP

DX SERIE

DX08AP is full range speaker featured dual 8inch ND low-mid transducers and a 3inch ND compression driver that have been designed focused on middle to small size venues. Optimized driver placement and the HF wave guide makes DX08AP speaker resulted a consistency horizontal coverage and a higher slope attenuation at vertical direction.

DX08AP speaker has built-in rigging hardware for easily setup that can be done even by only one engineer. DX08AP speaker featured DSP processor with processing parameters, can obtain carefully processed frequency response, corrected phase.

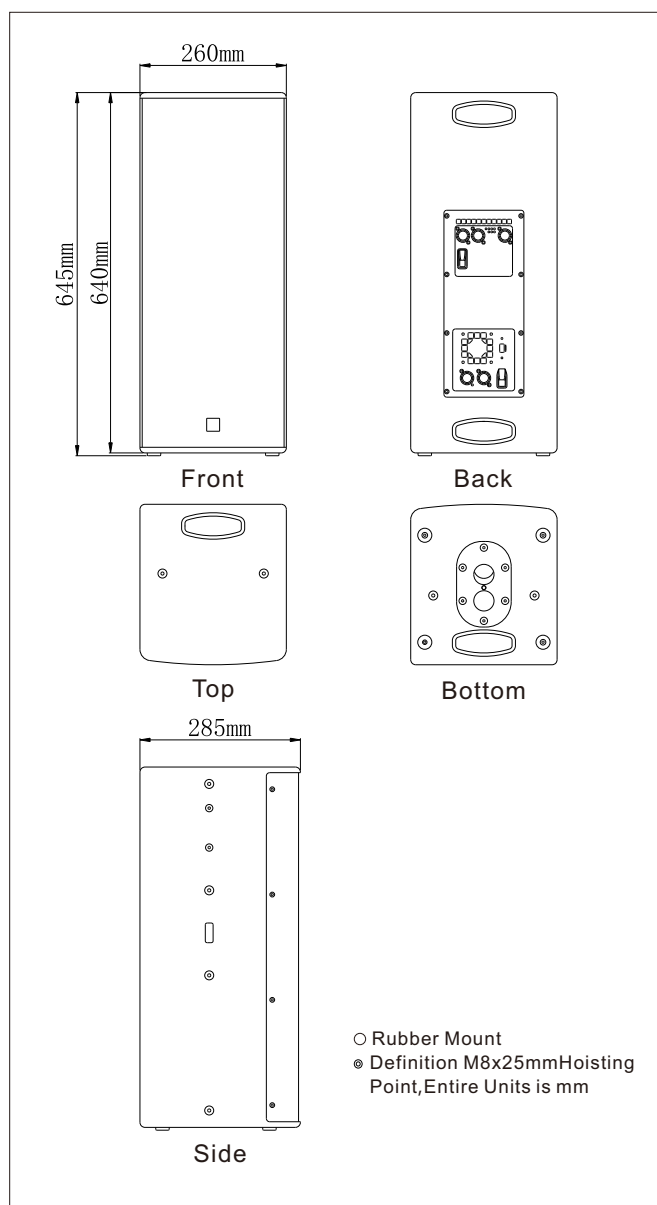


Acoustic Performance

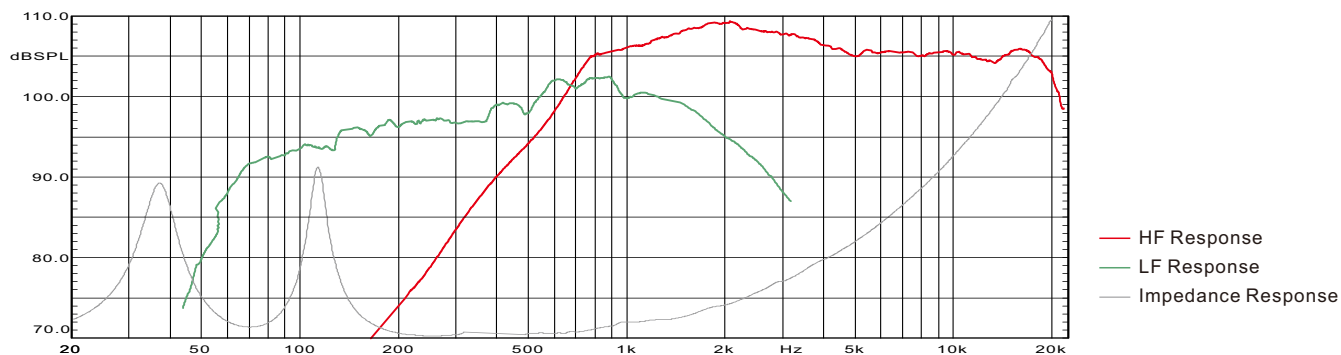
System	2-way Loudspeaker System
Frequency Range (-10dB)	70Hz-2kHz(LF) 900Hz-18kHz(HF)
Frequency Range (±3dB)	80Hz-1.8kHz(LF) 1kHz-18kHz(HF)
Dispersion Angle	90°x 40°(HxV)
Rated Power	300W(LF)/75W(HF)
Maximun Power	1200W(LF)/300W(HF)
Sensitivity(1w/1m)	99dB(LF)/107dB(HF)
Maximum SPL	130dB(LF)/132dB(HF)
Loudspeakers	LF:2x8"Neodymium HF:1x3"Neodymium
X-over	1.5kHz/24dB/octave
Nominal Impedance	4Ω(LF)/8Ω(HF)
Connections	2xNLT4 ±1LF(1100W) ±2HF(600W)

Physical Performance

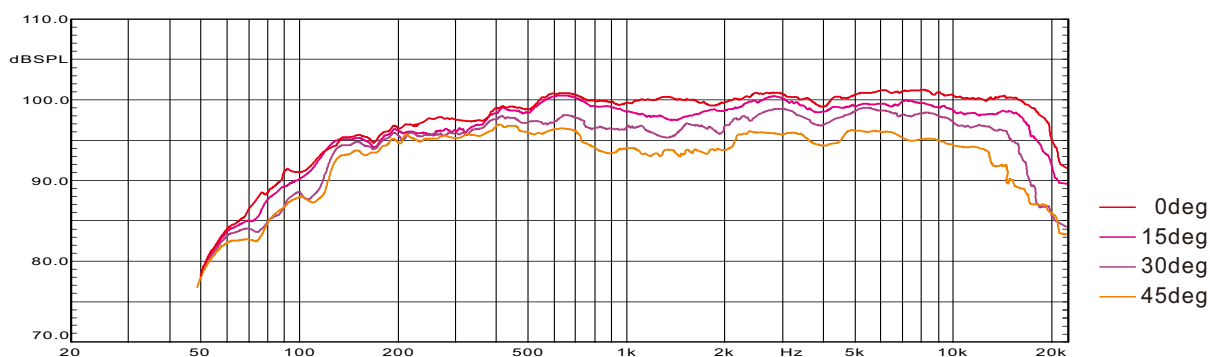
Hoisting Way	12 Hoisting Point with M8
Size(WxDxH)	260x640x285(mm)
Weight	N.W:21kg R.W:24.5kg



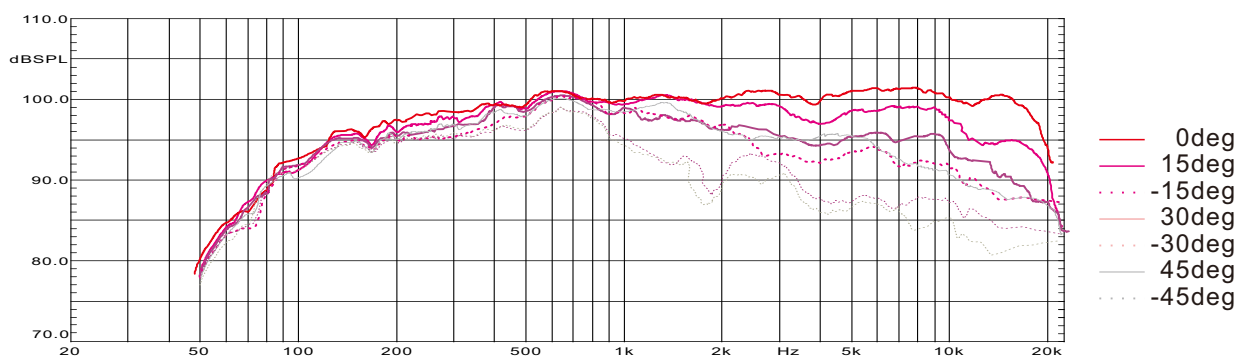
Frequency Response&Impedance



Frequency Response in Horizontal



Frequency Response in Vertical



Phase Curve

