

QX10

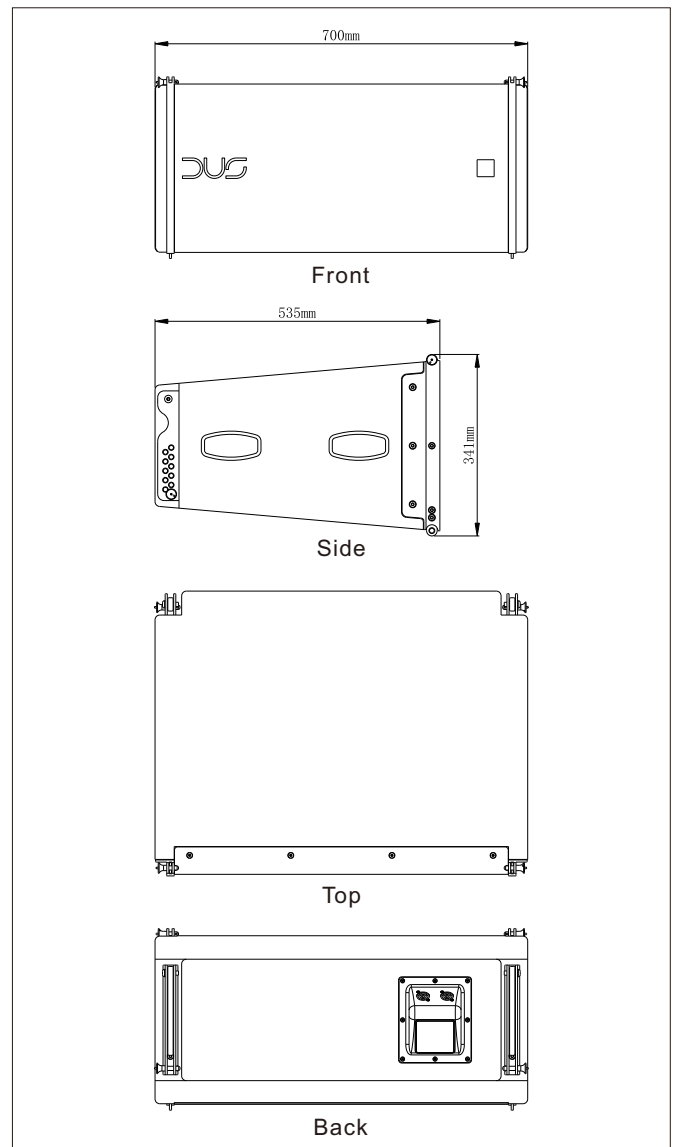
QX SERIES

QX10 line array full range speaker featured dual 10inch low-mid transducers and a 3inch compression driver that have been designed focused on middle to small size venues. Optimized driver placement and the HF wave guide throughout the Q series makes QX10 speaker resulted a consistency horizontal coverage and a higher slope attenuation at vertical direction.

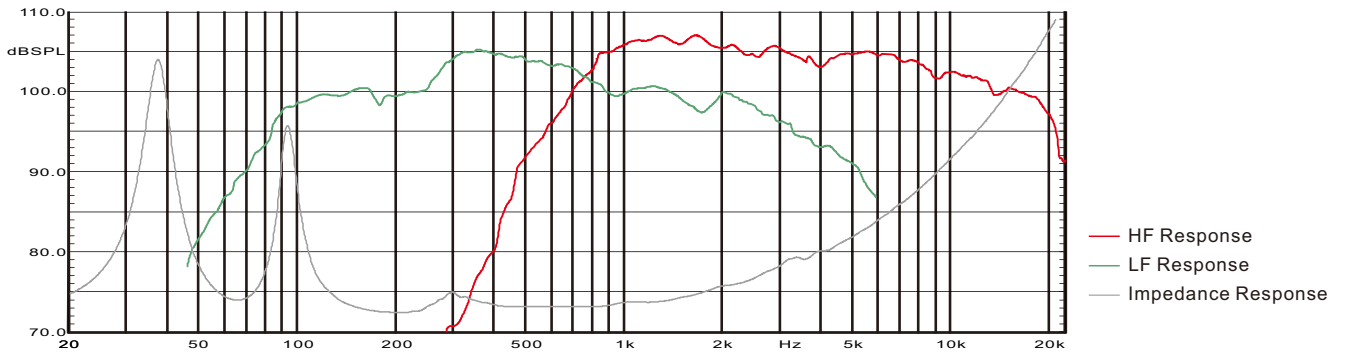
QX10 speaker has built-in rigging hardware for easily setup that can be done even by only two engineer. Flexible configurations makes QX10 speaker can be used as traditional line array system for longer throw or as a standalone full range point source speakers for some applications like stage front-fill, under balcony fills when work with other Q series as a left right main system. QX10 speaker can be widely used for middle to small size theatre, school, auditorium, sports, hotel ballroom, small Live House venue, and theme park applications. For more low frequency energy applications QX10SW subwoofer can be perfectly worked with QX10 full range for lower frequency range extension. QX10SW has same width as QX10 that can be assembled into a single array for flown or ground stack configuration.



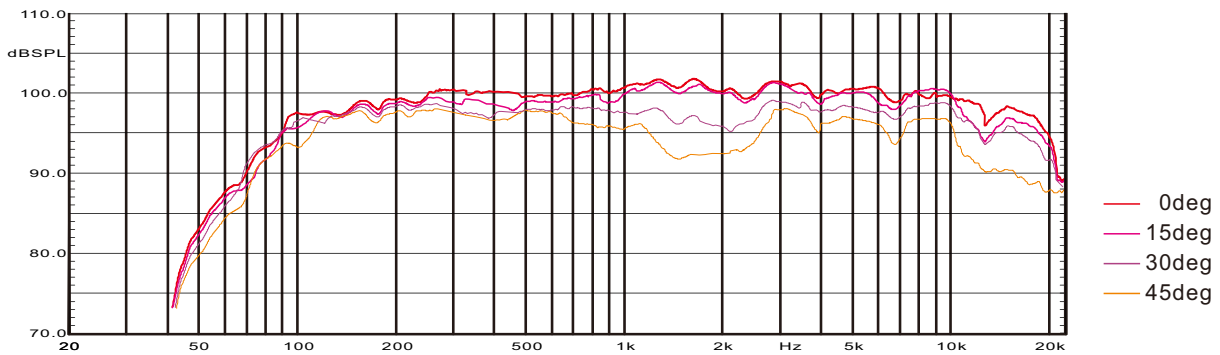
Acoustic Performance	
System	2-way line array loudspeaker
Frequency Range (-10dB)	60Hz-2.5kHz(LF) 800Hz-18kHz(HF)
Frequency Range (±3dB)	70Hz-1.8kHz(LF) 900Hz-17.5kHz(HF)
Dispersion Angle	120° x 10° (HxV)
Rated Power	500W(LF)/75W(HF)
Maximum Power	2000W(LF)/300W(HF)
Sensitivity(1w/1m)	100dB(LF)/107dB(HF)
Maximum SPL	133dB(LF)/132dB(HF)
Loudspeakers	LF:2x10" HF:1x3"
X-over	1.5kHz/24dB/octave
Nominal Impedance	8Ω(LF)/16Ω(HF)
Connections	2xNLT4±1(LF)/±2(HF)
Physical Performance	
Hoisting Way	Hoisting with 4
Size(WxDxH)	700x535x341(mm)
Weight	N.W:35kg R.W:40.3kg



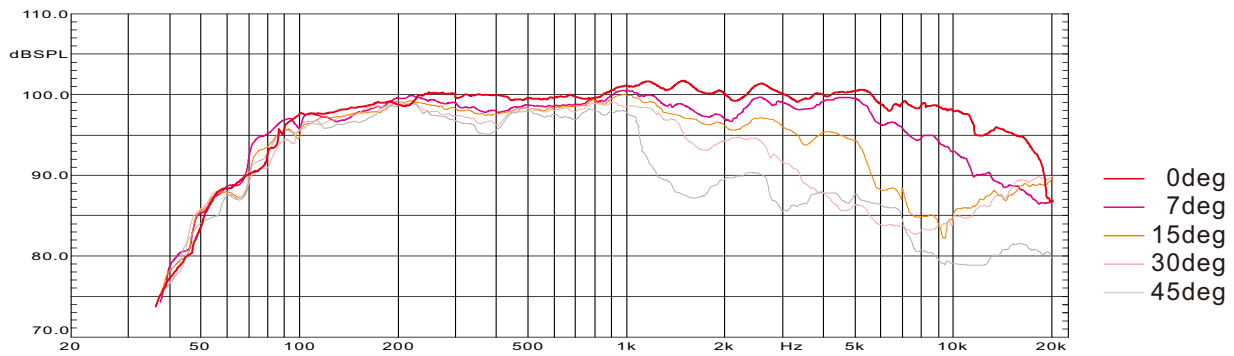
Frequency Response&Impedance



Frequency Response in Horizontal



Frequency Response in Vertical



Phase Curve

