

MODEL NO:DMX-62
6.5 Inch Midrange Speaker
Ø 1.5 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	174*92	mm
Nominal Power Handling	100	W
Transient Power 10ms	200	W
Sensitivity	93,5	dB
Frequency Response	170-10K	Hz
Cone Material	paper	
Net Weight	2,45	kg
Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3,2	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	38,6	mm
Voice Coil Height	8,4	mm
HE Magnetic Gap Height	6	mm
Max.Linear Excursion	1,2	mm
Voice Coil bobbin	Kapton	
Voice Coil Wire	CCAW	
Number Of Layers	2	layers
Magnet System Type	High Flux Ferrite	
BL Product	7,1	N.A
T-S Parameters		
Suspension Compliance	Cms	0,086
Mechanical Q Factor	Qms	3,9
Electrical Q Factor	Qes	0,67
Total Q Factor	Qts	0,57
Moving Mass	Mms	9,95
Eq.Cas Air Load(liters)	VAS	1,97
Resonant Frequency	Fs	170
Effective Piston Area	SD	126,6
		cm ²

