

MODEL NO:DMX-10.1
10 Inch Midrange Speaker
Ø 2 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	261*119	mm
Nominal Power Handling	200	W
Transient Power 10ms	400	W
Sensitivity	97,8	dB
Frequency Response	99-11K	Hz
Cone Material	paper	
Net Weight	4,65	kg
Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3,6	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	50,8	mm
Voice Coil Height	11,8	mm
HE Magnetic Gap Height	8	mm
Max.Linear Excursion	1,9	mm
Voice Coil bobbin	Kapton	
Voice Coil Wire	CCAW	
Number Of Layers	2	layers
Magnet System Type	High Flux Ferrite	
BL Product	8,85	N.A
T-S Parameters		
Suspension Compliance	Cms	0,12
Mechanical Q Factor	Qms	3,78
Electrical Q Factor	Qes	0,53
Total Q Factor	Qts	0,46
Moving Mass	Mms	20,74
Eq.Cas Air Load(liters)	VAS	20,89
Resonant Frequency	Fs	99
Effective Piston Area	SD	346,3

