

XMD-1010N

4 Inch Midrange Speaker

1 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	102	mm
Nominal Power Handling	60	W
Maximum Power	140	W
Sensitivity	97	db
Frequency Response	180-20 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	0.345	kg
Electrical Data		
Nominal Impedance	4	ohm
DC Resistance	3.2	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	25.9	mm
Voice Coil Height	6.5	mm
HE magnetic Gap Height	5	mm
Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Neo	
T-S Parameters		
Suspension Compliance	0.18	Cms
Mechanical Q Factor	6.75	Qms
Electrical Q Factor	1.08	Qes
Total Q Factor	0.93	Qts
Moving Mass	4.3	Mms
Eq.Cas AIR Load	0.7	Vas
Resonant Frequency	180	Fs
Effective Piston Area	52.8cm ²	SD

FEATURES

- * Steel Basket
- * High Neo Magnet System
- * 1" Voice Coil
- * 140 Watts Peak Power Handling

Dimensions

