

XMD-1069N

6*9 Inch Midrange Speaker

1 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	234*166	mm
Nominal Power Handling	80	W
Maximum Power	180	W
Sensitivity	93	db
Frequency Response	92-18 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	0.425	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	0.25	Cms
Mechanical Q Factor	5.83	Qms
Electrical Q Factor	1.47	Qes
Total Q Factor	1.18	Qts
Moving Mass	11.8	Mms
Eq.Cas AIR Load	17.4	Vas
Resonant Frequency	92	Fs
Effective Piston Area	221.7cm ²	SD

FEATURES

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

Dimensions

