

XMD-625N

10" NEO MIDRANGE LOUDSPEAKER

3.0 Inch Voice Coil 4 Ω

FOR-X[®]

SPECIFICATIONS:

General Data		Unit
Overall Dimensions	261.5	mm
Mounting Depth	109	mm
Baffle Cutout Diameter	234	mm
Nominal Power Handling	350	W
Maximum Power	700	W
Sensitivity	105	dB
Frequency Response	110-11.5k	Hz
Cone Material	Paper Cone	\
Basket	Aluminum	\
Net Weight	3.65	KGS

Electrical Data		
Nominal Impedance	4	OHMS
DC Resistance	3.2	OHMS

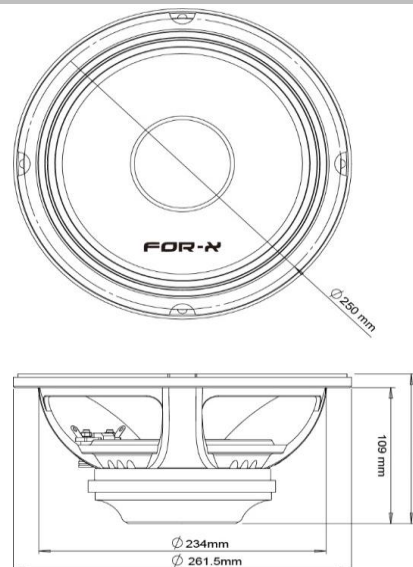
Voice Coil and Magnet Parameters		
Voice Coil Diameter	75.5	mm
Voice Coil Height		mm
HE Magnetic Gap Height		mm
Number of Layers	2	pc
Winding Material	CCAW	\
Voice Coil Bobbin	TI	\
Magnet System Type	NEO	\
Magnet Weigth		Oz

T-S Parameters		
Suspension Compliance	0.07	Cms
Mechanical Q Factor	1.158	Qms
Electrical Q Factor	0.316	Qes
Total Q Factor	0.248	Qts
Moving Mass	34.815	Mms
Eq.Cas AIR Load	12.573	Vas
Resonant Frequency	110	Fs
Effective Piston Area	356.33cm ²	SD

Pictures



Dimensions



SPL and FREQ

