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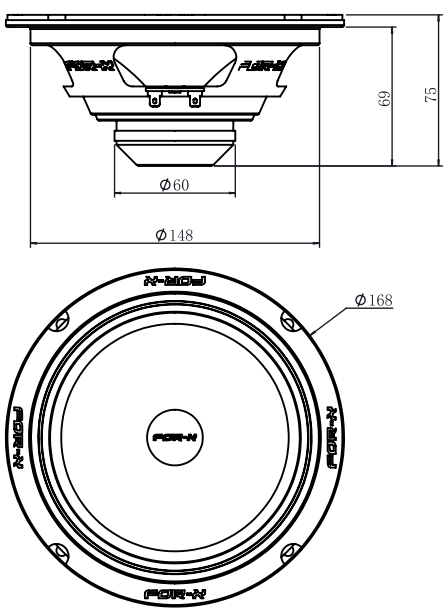
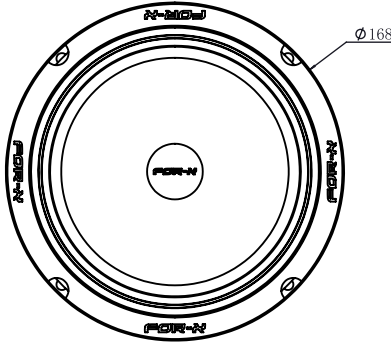
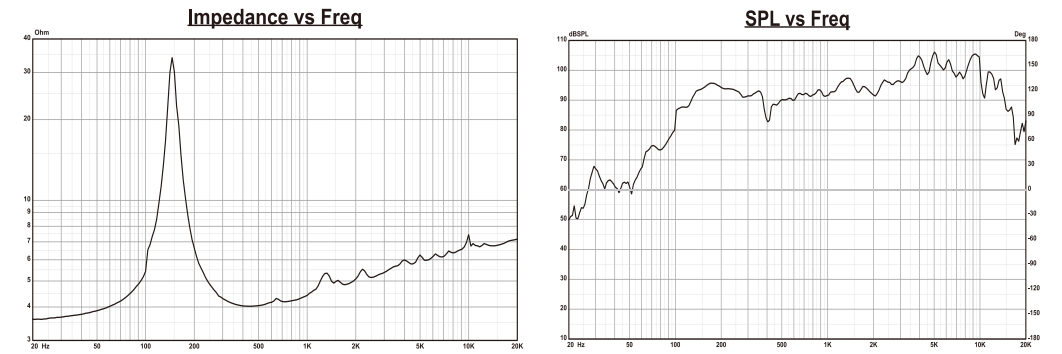
FOR-X®
XMD-216N USER MANUAL

148正面

XMD-216N
6.5 Inch Midrange Speaker
Ø 1 Inch Voice Coil 4Ω

FOR-X

SPECIFICATIONS

General Data		Unit	Dimensions
Overall Dimensions	168*75	mm	
Nominal Power Handling	100	W	
Transient Power 10ms	200	W	
Sensitivity	92.6	dB	
Frequency Response	146-10K	Hz	
Cone Material	Paper		
Net Weight	0.55	kg	
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.4	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	25.9	mm	
Voice Coil Height	8	mm	
HE Magnetic Gap Height	5	mm	
Max.Linear Excursion	1.5	mm	
Voice Coil bobbin	Kapton		
Voice Coil Wire	CCA W		
Number Of Layers	2	layers	
Magnet System Type	Neodymium		
BL Product	5.14	N.A	
T-S Parameters			
Suspension Compliance	Cms	0.13	
Mechanical Q Factor	Qms	7.28	
Electrical Q Factor	Qes	1.05	
Total Q Factor	Qts	0.92	
Moving Mass	Mms	8.9	
Eq.Cas Air Load(liters)	VAS	2.29	
Resonant Frequency	Fs	146	
Effective Piston Area	SD	132.7	

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