

6x9 Inch Mid-Range Speaker



**SPECIFICATIONS**

General Data			Unit	FEATURES
Overall Dimensions	(236x164)x83	mm		Steel Basket
Nominal Power Handling	120	W		Paper Cone, Treated Cloth Surround
Maximum Power	400	W		Paper Dual Cone
Sensitivity	96	dB		High Temperature CCAW Voice Coil
Frequency Response	90~20000	Hz		Neodymium Magnet Structure
Cone Material	Paper			
Basket	Steel			
Net Weight	0.68	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	30.5	mm		
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	203.498µM/N	Cms		
Mechanical Q Factor	7.147	Qms		
Electrical Q Factor	0.805	Qes		
Total Q Factor	0.724	Qts		
Moving Mass	9.527g	Mms		
Eq. Cas AIR Loaded	13.305L	Vas		
Resonant Frequency	105HZ	Fs		
Effective Piston Area	214.58cm <sup>2</sup>	SD		

**Dimensions**

