

Model: RS-GM5S

13 CM Mid-Range Speaker

**SPECIFICATIONS**

General Data			Unit	FEATURES
Overall Dimensions	Ø133 x 58	mm		Sealed Stamp Steel Basket
Nominal Power Handling	60	W		Paper Cone With Treated Cloth Surround
Maximum Power	120	W		Dome Paper Dust Cap
Sensitivity	90	dB		High Temperature 1 Inch CCAW Voice Coil
Frequency Response	600~18000	Hz		High Performance Ferrite Magnet Structure
Cone Material	Paper Cone			
Basket	Steel			
Net Weight	0.76	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		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	111.215µM/N	Cms		
Mechanical Q Factor	4.656	Qms		
Electrical Q Factor	1.017	Qes		
Total Q Factor	8.129	Qts		
Moving Mass	5.539g	Mms		
Eq. Cas AIR Loaded	0.119L	Vas		
Resonant Frequency	638.576HZ	Fs		
Effective Piston Area	86.54cm ²	SD		

Dimensions