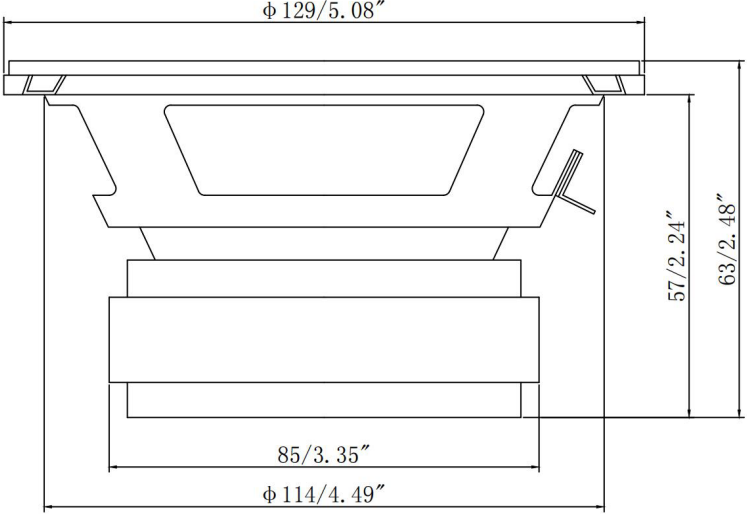
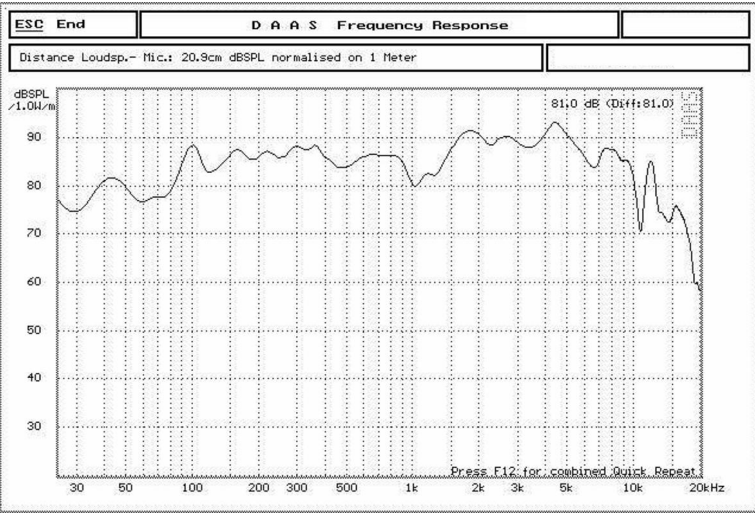




Model: RS-VP5
5" 2 WAY COMPONENT SPEAKER
1" Voice Coil

General Data			Unit	FEATURES
Overall Dimensions	Ø129 x63	mm		Steel Basket Plated Injection PP Cone With Surround Dome Paper Dust Cap High Temperature Voice Coil, Ferrite Magnet Structure Include 1" Voice Coil Dome Tweeter & Crossover
Nominal Power Handling	70	W		
Maximum Power	140	W		
Sensitivity	88	dB		
Frequency Response	100~20000	Hz		
Cone Material	PP			Dimensions 
Basket	Steel			
Net Weight	0.85	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	11	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			T-S Parameters
T-S Parameters				
Suspension Compliance	283.698µM/N	Cms		
Mechanical Q Factor	4.814	Qms		
Electrical Q Factor	0.892	Qes		
Total Q Factor	0.753	Qts		
Moving Mass	8.302g	Mms		
Eq. Cas AIR Loaded	2.687L	Vas		
Resonant Frequency	103.707Hz	Fs		
Effective Piston Area	81.67cm ²	SD		