

20 CM Mid-Range Speaker



**SPECIFICATIONS**

General Data			Unit	FEATURES
Overall Dimensions	Ø215 x 94	mm		Steel Basket
Nominal Power Handling	170	W		Paper Cone, Treated Cloth Surround
Maximum Power	450	W		Dome Paper Dust Cap
Sensitivity	97	dB		High Temperature CCAW Voice Coil
Frequency Response	90~10000	Hz		Ferrite Magnet Structure
Cone Material	Paper			<b>Dimensions</b>
Basket	Steel			
Net Weight	3.52	kg		
<b>Electrical Data</b>				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
<b>Voice Coil and Magnet Parameters</b>				
Voice Coil Diameter	44.7	mm		
Voice Coil Height	8	mm		
Magnetic Gap Height	6	mm		
Voice Coil Robbin	TIL			
Number of Layers	2L			
<b>T-S Parameters</b>				
Suspension Compliance	207.208µM/N	Cms		
Mechanical Q Factor	6.058	Qms		
Electrical Q Factor	0.438	Qes		
Total Q Factor	0.409	Qts		
Moving Mass	15.711g	Mms		
Eq. Cas AIR Loaded	19.893L	Vas		
Resonant Frequency	88.210HZ	Fs		
Effective Piston Area	264.33cm <sup>2</sup>	SD		

