

16CM Mid-Range Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	Ø173 x 76	mm
Nominal Power Handling	120W	W
Maximum Power	300W	W
Sensitivity	94	dB
Frequency Response	120~18000	Hz
Cone Material	Paper	
Basket	Steel	
Net Weight	1.68	kg

FEATURES

- Steel Basket
- Pressed Paper Cone, Treated Cloth Surround
- Dome Paper Dustcap
- High Temperature CCAW Voice Coil
- Ferrite Magnet Structure

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	243.315µM/N	Cms
Mechanical Q Factor	4.861	Qms
Electrical Q Factor	0.809	Qes
Total Q Factor	0.694	Qts
Moving Mass	8.25g	Mms
Eq. Cas AIR Loaded	9.281L	Vas
Resonant Frequency	112.335Hz	Fs
Effective Piston Area	163.9cm ²	SD

Dimensions

