

Model:RS-M6QS

6.5 Inch Midrange Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	173x75	mm
Nominal Power Handling	40	W
Maximum Power	80	W
Sensitivity	93	db
Frequency Response	100-10000	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	1.3	kg

FEATURES

- * Steel Basket
- * Paper Cone With Treated Cloth Surround
- * High Temperature 1" Voice Coil
- * Ferrite Magnet Structure

Electrical Data

Nominal Impedance	4	ohm
DC Resistance	3.1	ohm

Voice Coil and Magnet Parameters

Voice Coil Diameter	25.5	mm
Voice Coil Height	6	mm
HE magnetic Gap Height	5	mm
Voice Coil bobbin	KSV	
Number of Layers	2L	
Magnet System Type	Ferrite	

T-S Parameters

Suspension Compliance	0.21	Cms
Mechanical Q Factor	6.37	Qms
Electrical Q Factor	1.09	Qes
Total Q Factor	0.93	Qts
Moving Mass	6.3	Mms
Eq.Cas AIR Load	5.1	Vas
Resonant Frequency	139	Fs
Effective Piston Area	132.7	SD

Dimensions

