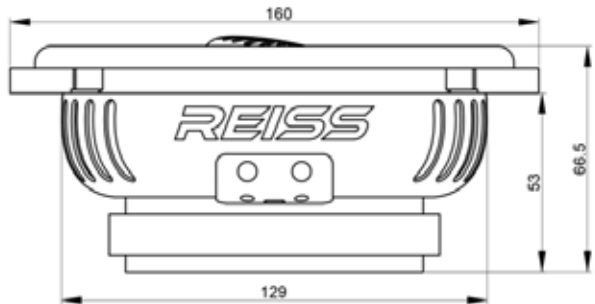
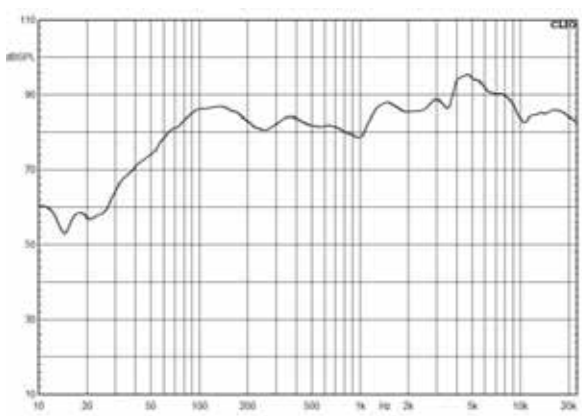




Model: RS-HM65X
6.5" COAXIAL SPEAKER
1.2" Voice Coil

SPECIFICATIONS

General Data		Unit	Features
Overall Dimensions	160*66.5	mm	6.5" COAXIAL SPEAKER
Nominal Power Handing	80	W	BLACK FIBER CONE WITH RUBBER EDGE
Maximum Power	160	W	IMPEDANCE: 4 Ω
Sensitivity	91	dB	RATED POWER:80 W
Frequency Response	75-20K	Hz	MAX. POWER:160 W
Cone Material	FIBER		FREQUENCY RESPONSE:75-20K HZ
Basket	METAL		SENSITIVITY:91 DB
Net Weight		kg	Dimensions
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3,2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	Φ30.5	mm	
Voice coil wire	SV		
Voice Coil Height	8	mm	
Magnetic Gap Height	5	mm	
Magnet system type	High Flux Ferrite		
Voice Coil Bobbin	KAPTON		
Number of Layers	2L		
T-S Parameters			
Suspension Compliance	0,4291	Cms	
Mechanical Q Factor	10,27	Qms	
Electrical Q Factor	0,8500	Qes	
Total Q Factor	0,78	Qts	
Moving Mass	11,2281	Mms	
Eq. Cas AIR Loaded	11,5645	Vas	
Resonant Frequency	78,51	Fs	
Effective Piston Area	1,39E+02	SD	