

Model: SX-M62XS

6.5" MIDRANGE SPEAKER



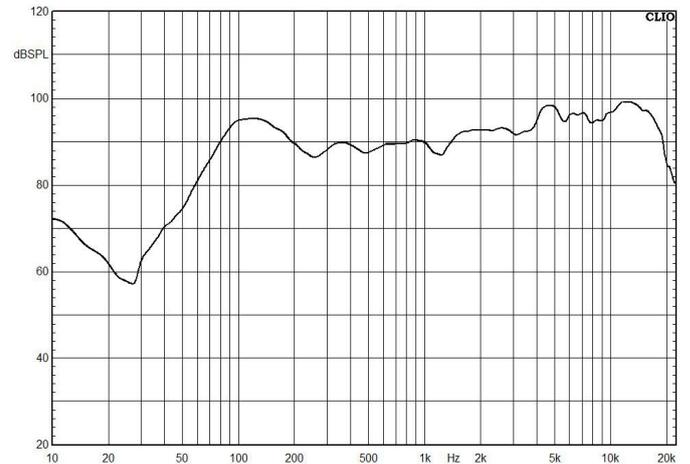
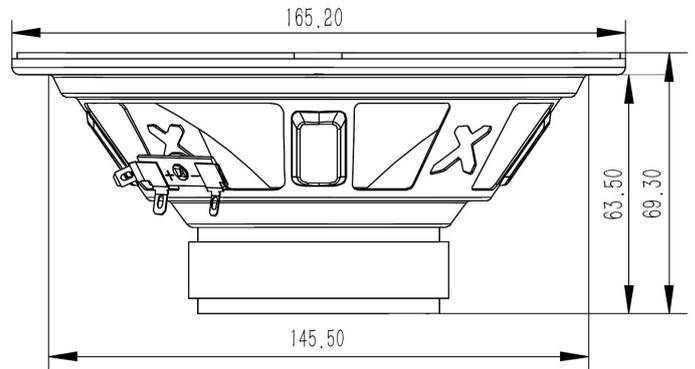
SPECIFICATIONS

General Data		Unit	Features
Overall Dimensions	165.2*69.3	mm	16 CM MIDRANGE SPEAKER
Nominal Power Handling	80	W	BLACK PAPER CONE WITH CLOTH EDGE
Maximum Power	160	W	IMPEDANCE:4Ω
Sensitivity	93	dB	RATED POWER:80W
Frequency Response	100-15K	Hz	MAX.POWER:160W
Cone Material	PAPER CONE		FREQUENCY RESPONSE:100-15KHZ
Basket	METAL		SENSITIVITY:93DB
Net Weight	0.6	kg	<b>Dimensions</b>

Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3.2	Ohm

Voice Coil and Magnet Parameters		
Voice Coil Diameter	Φ25.5	mm
Voice coil wire	CCAW	
Voice Coil Height	6	mm
Magnetic Gap Height	4	mm
Magnet system type	High Flux Ferrite	
Voice Coil Bobbin	KAPTON	
Number of Layers	2L	

T-S Parameters		
Suspension Compliance	0.3035	Cms
Mechanical Q Factor	5.73	Qms
Electrical Q Factor	2.62	Qes
Total Q Factor	2.62	Qts
Moving Mass	1.8	Mms
Eq.Cas AIR Loaded	7.9361	Vas
Resonant Frequency	95	Fs
Effective Piston Area	1.37E+02	SD



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