

JMD-82

8"

Midrange Speaker

General Specifications

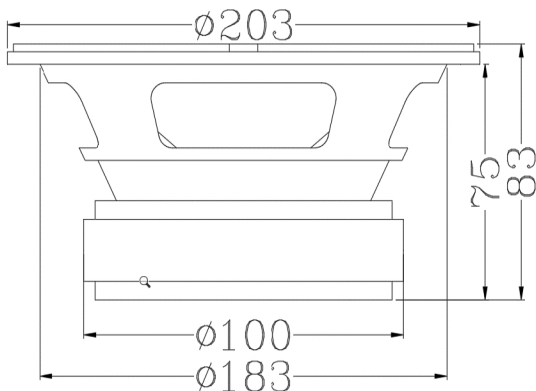
Overall Dimensions	mm	203*83
RMS POWER	W	100
MAX POWER	W	400
Sensitivity	dB	90
Frequency Response	Hz	99-9.6K
Voice Coil Diameter	mm	25.9
Nominal Impedance	ohms	4
DC Resistance	ohms	3.2
Magnet size & material	Ferrite, 18.3 Oz	
Basket material	Stamped Steel Basket	
Coil Material	CCA W	
Former material	Kapton	
Cone Material	Paper	
Surround material	cloth	
Voice coil winding height	mm	8.7
Gap height	mm	5
Xmax	mm	1.85
BL Product	N.A	3.85
Net weight	kg	1.4

T-S Parameters

Fs	Hz	99
Mms	g	14.9
Cms	mm/N	0.17
Qms		6.63
Qes		2.01
Qts		1.54
Vas	L	11.1
Sd	m²	213.8
No	%	0.52

All specifications subject to change without notice!

Dimensions



- 1.FEM simulation motor structure, provide low distortion and highly motor efficiency
- 2.Fiber compressed paper cone, provide natural sound
3. 1.0" voice coil with ccaw wire, for high efficiency

Frequency

