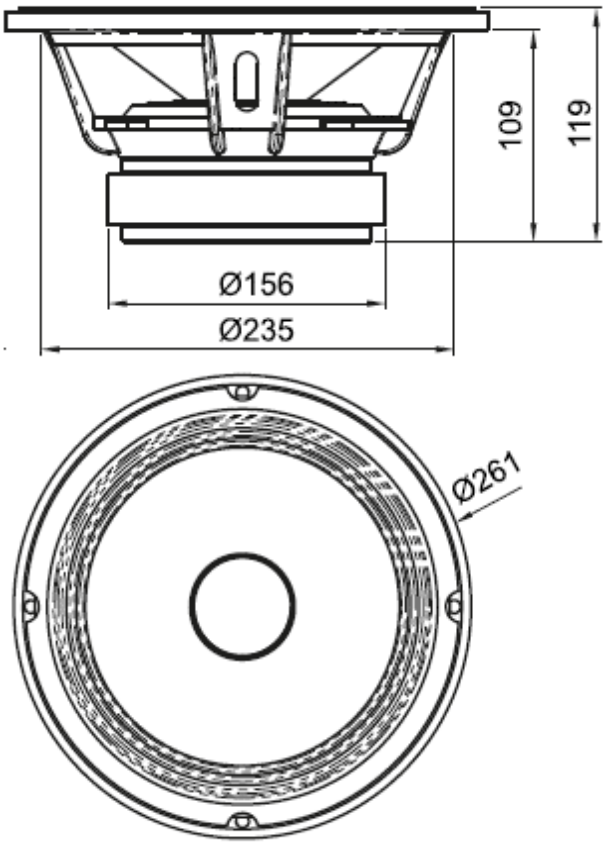
MODEL NO:DMX-10.1
10 Inch Midrange Speaker
Ø 2 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data			Unit
Overall Dimensions		261*119	mm
Nominal Power Handling		200	W
Transient Power 10ms		400	W
Sensitivity		97,8	dB
Frequency Response		99-11K	Hz
Cone Material		paper	
Net Weight		4,65	kg
Electrical Data			
Nominal Impedance		4	Ohm
DC Resistance		3,6	Ohm
Voice Coil and Magnet Parameters			
Voice Coil Diameter		50,8	mm
Voice Coil Height		11,8	mm
HE Magnetic Gap Height		8	mm
Max.Linear Excursion		1,9	mm
Voice Coil bobbin		Kapton	
Voice Coil Wire		CCAW	
Number Of Layers		2	layers
Magnet System Type		High Flux Ferrite	
BL Product		8,85	N.A
T-S Parameters			
Suspension Compliance	Cms	0,12	
Mechanical Q Factor	Qms	3,78	
Electrical Q Factor	Qes	0,53	
Total Q Factor	Qts	0,46	
Moving Mass	Mms	20,74	
Eq.Cas Air Load(liters)	VAS	20,89	Liter
Resonant Frequency	Fs	99	Hz
Effective Piston Area	SD	346,3	cm²

Dimensions



FOR REFERENCE ONLY

