



GS VOCE 8N624 MK2

General Specifications

Nominal Diameter	200 mm
Nominal Impedance	4 Ohm
Minimum Impedance	3.3 Ohm
RMS Power	450 W RMS
Max Power	900 W MAX
Frequency Range	80 - 7000 Hz
Efficiency (η_o)	2.58 %
Sensitivity (1W / 1m)	96.21 dB
Sensitivity (2.83V)	100.03 dB
Voice Coil Diameter	62 mm
Voice Coil Wire	CCAW

Thiele & Small Parameters

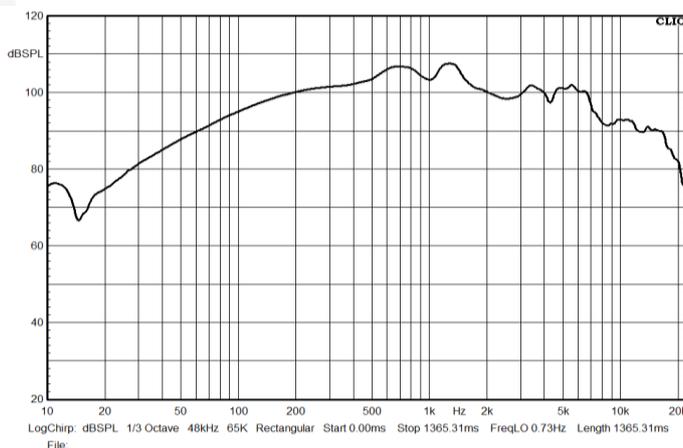
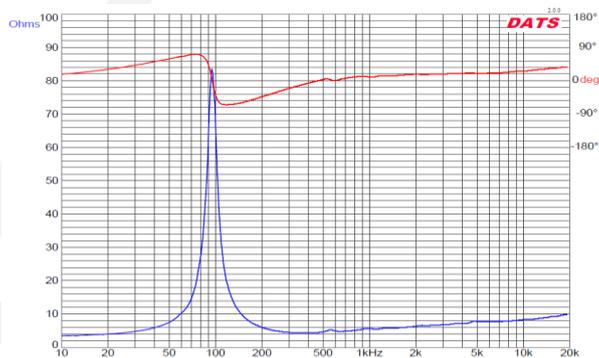
Re (Ω)	3.32
Fs (Hz)	94.88
Le (mH) at 10kHz	0.13
Vas (L)	12.17
Cms (mm/N)	0.17
Bl (T·m)	9.28
Qts	0.37
Qms	9.28
Qes	0.39
Xmax (mm - one way)	4.5
Mms (g)	16.73

Technical Parameters

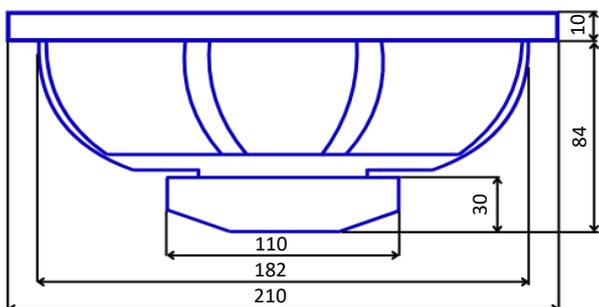
Voice Coil Winding Height	13 mm
Voice Coil Former	Composite fiber
Magnet Material	Neodymium
Magnet Dimensions	110x70x5 mm
Gap Height	8 mm
Demodulation Ring	Yes
Recommended Crossover (HPF)	100 Hz - 18 dB
Recommended Crossover (LPF)	5 kHz - 12 dB
Recommended Minimum Power	100 W RMS
Terminal Connection	Push terminals
Surround Material	Cloth
Surround Type	Dual wave
Cone Material	Pressed paper

Speaker / Package Dimensions

Outer Diameter	210 mm
Mounting Hole Diameter	182 mm
Mounting Depth	84 mm
Magnet Diameter	110 mm
Basket Type	Alluminium
Speaker Volume	1.3 L
Speaker Weight	2 kg
Package Weight	2.2 kg
Shipping Box Dimensions	23.5x23.5x11 cm



Drawing Dimensions / Installation



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