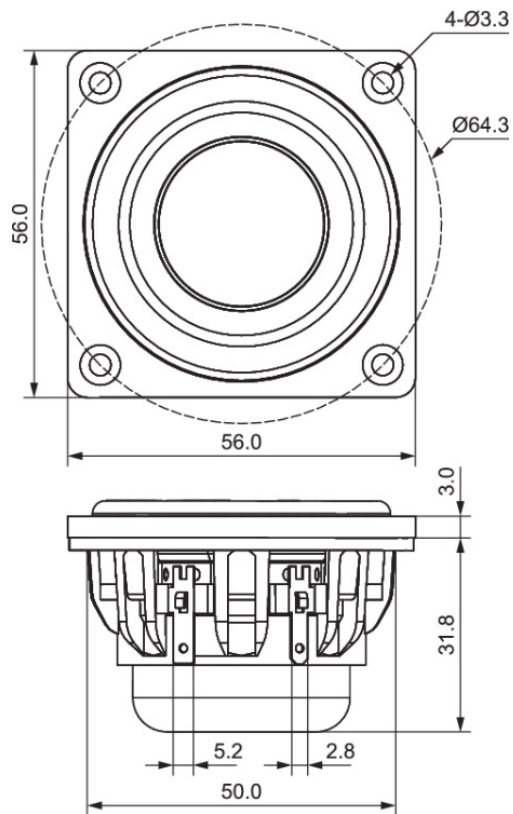




DMA58-4

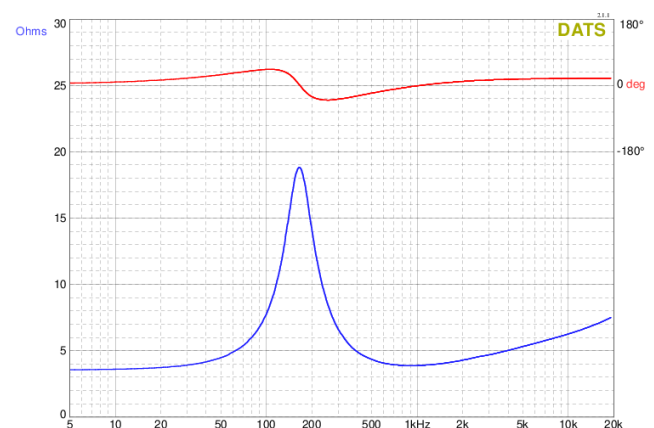
2" Dual Magnet Aluminum Cone Full-Range Driver 4 Ohm



PARAMETERS

Impedance	4 ohms
Re	3.6 ohms
Le	0.2 mH @ 1 kHz
Fs	165.5 Hz
Qms	2.4
Qes	0.56
Qts	0.46
Mms	2.1g
Cms	0.45 mm/N
Sd	14.5 cm ²
Vd	2.9 cm ³
BL	3.7 Tm
Vas	0.149 liters
Xmax	2.0 mm
VC Diameter	25 mm
SPL	86.2 dB @ 2.83V/1m
RMS Power Handling	15 watts
Usable Frequency Range (Hz)	160-20,000 Hz

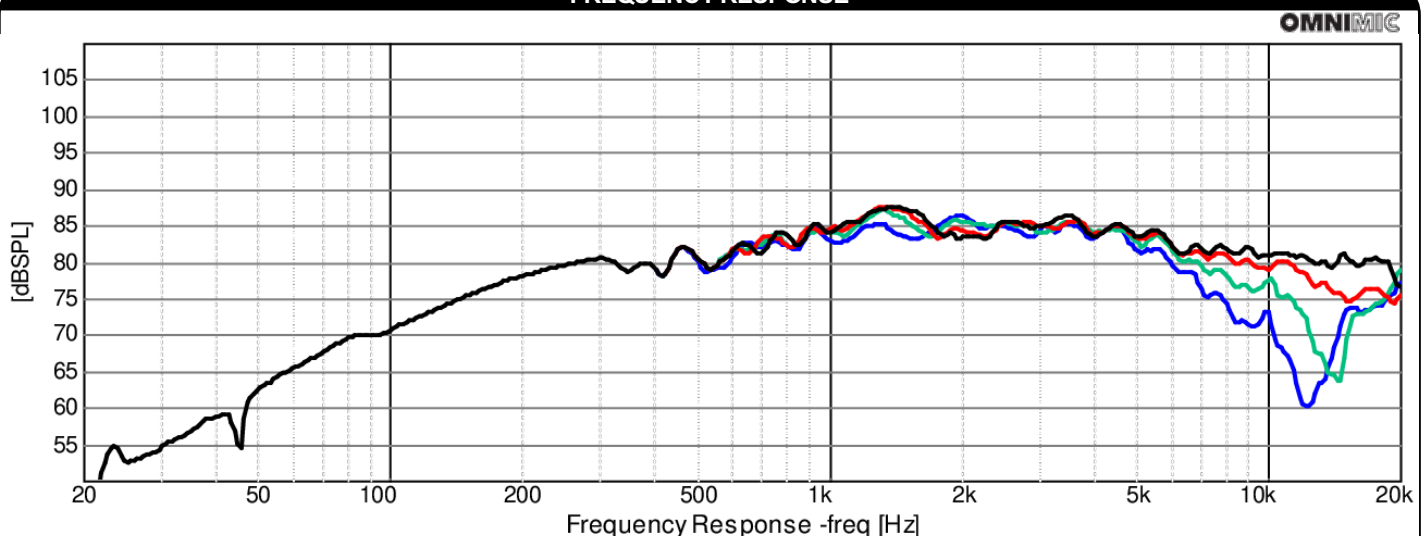
IMPEDANCE/PHASE



FEATURES

- Excellent high frequency response for true full-range applications
- Dual neodymium motor to create a symmetrical magnetic field for superb control
- Large copper cap lowers distortion while improving high frequency response
- Vented aluminum voice coil former with exceptional heat dissipation for high power handling
- Exclusive 8-spoke open frame design provides extensive venting and minimal reflection
- DIY friendly, oversized mounting flange makes installation simple
- Matching tunable passive radiators also available!

FREQUENCY RESPONSE



OmniMic

Note: 1/24th octave smoothing - nearfield response included in graph below 450 Hz.

Black = 0°
Red = 15°
Green = 30°
Blue = 45°