



6SMP-4 **6-1/2" WOOFER** **SURFACE MOUNT** **POLY CONE 4 OHM**

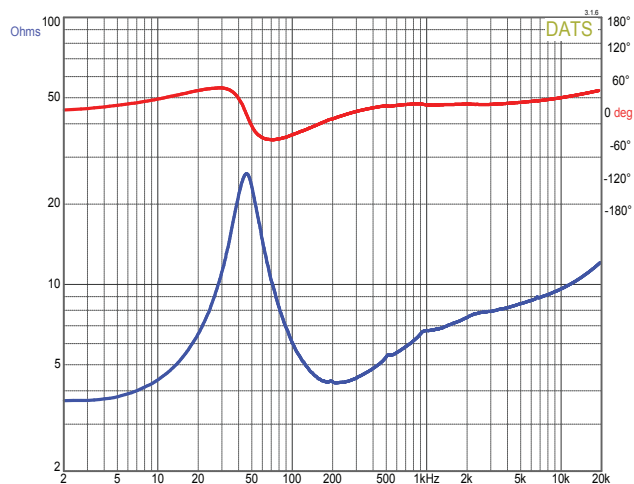
FEATURES

- Damped poly cone with rubber surround for controlled resonance
- Copper cap reduces inductance and distortion
- Low profile frame suitable for surface mount installations
- Vented pole piece improves cooling to limit power compression
- Aluminum voice coil former for rapid heat transfer and thermal stability
- Integrated foam gasket for an airtight cabinet seal

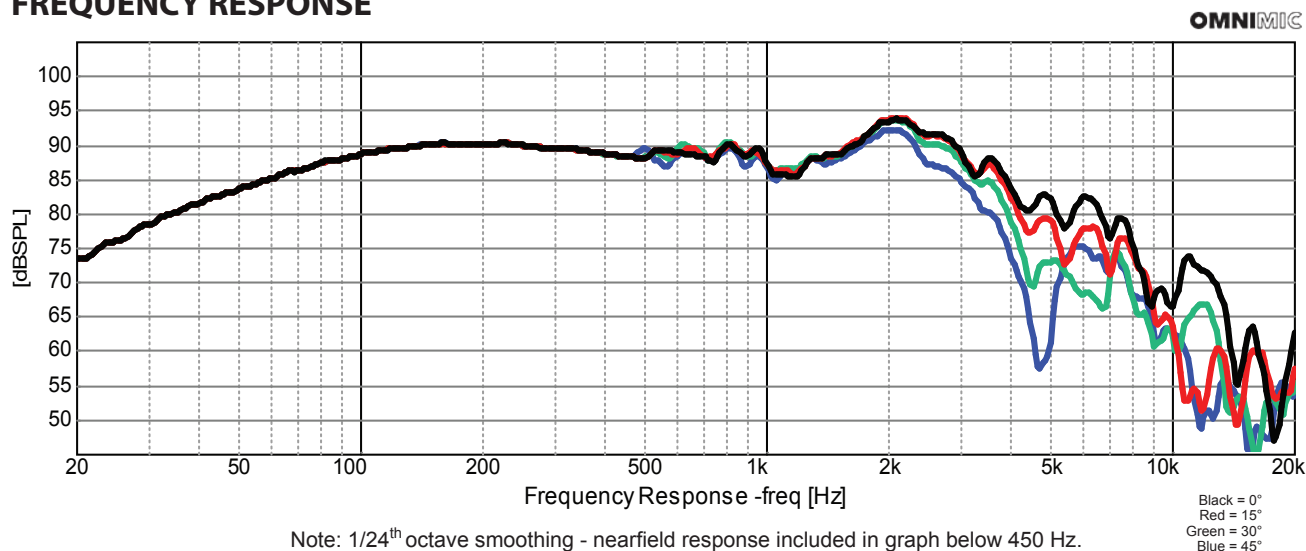
PARAMETERS

Impedance:	4 ohms
Re:	3.7 ohms
Le:	0.29 mH
Fs:	45 Hz
Qms:	2.73
Qes:	0.45
Qts:	0.39
Mms:	21g
Cms:	0.60 mm/N
Sd:	136 cm ²
Vd:	68.4 cm ³
BL:	7.0 Tm
Vas:	15 liters
Xmax:	5 mm
VC Diameter:	39 mm
SPL:	90.2 dB@2.83V/1m
RMS Power handling:	50 watts
Usable Frequency Range (Hz):	40 – 2,500 Hz

IMPEDANCE/PHASE



FREQUENCY RESPONSE



MECHANICAL DRAWING

