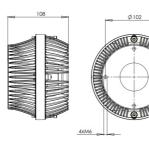


DCM50

HF Drivers - 2.0 Inches

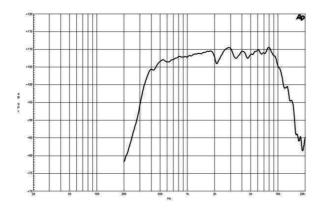


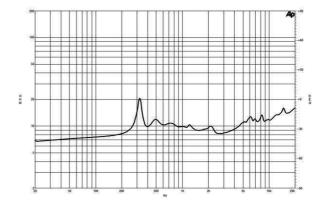




- 160 W continuous program power capacity
- 2" horn throat diameter
- 400 10000 Hz response
- 108.5 dB sensitivity
- Neodymium magnet assembly

HF Drivers- 2.0 Inches





SPECIFICATIONS¹

Throat Diameter	50 mm (2.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.0 Ω
Nominal Power Handling ²	80 W
Continuous power handling ³	160 W
Sensitivity (1W/1m) ⁴	108.5 dB
Frequency Range	400.0 - 10.0 kHz
Recommended Crossover ⁵	0.4 kHz
Voice Coil Diameter	51 mm (2.0 in)
Winding Material	Aluminium
Inductance	0.18 mH
Diaphragm Material	Composite
Flux Density	2.1 T
Magnet Material	Neodymium Ring

MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 r	nm (4 in) diameter
Overall Diameter	152 mm (6.0 in)
Depth	108 mm (4.25 in)
Net Weight	3.14 kg (6.91 lb)
Shipping Units	1
Shipping Weight	3.34 kg (7.35 lb)
Shipping Box 170x170x140 mm	(6.69x6.69x5.51 in)

SERVICE KIT

Replacement diaphragm	MMDDCX08
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Driver mounted on 320 Hz exponential horn.
2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
5. 12 dB/oct. or higher slope high-pass filter.