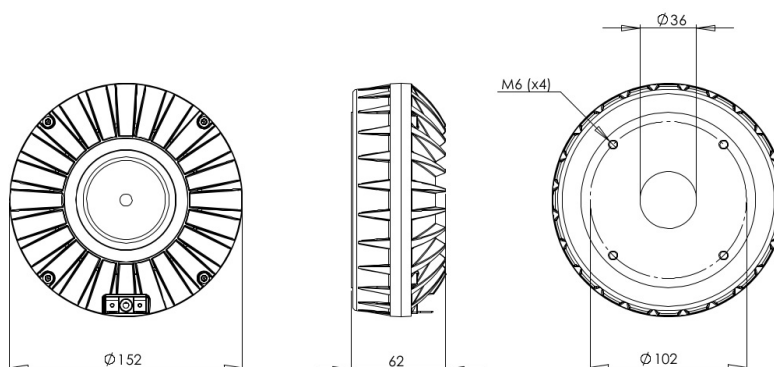


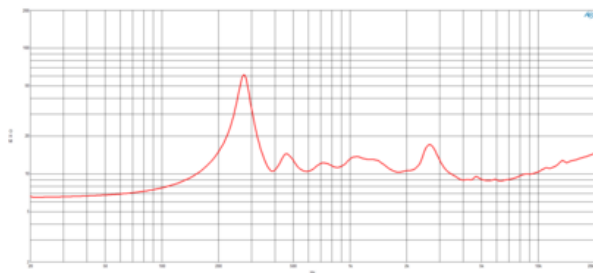
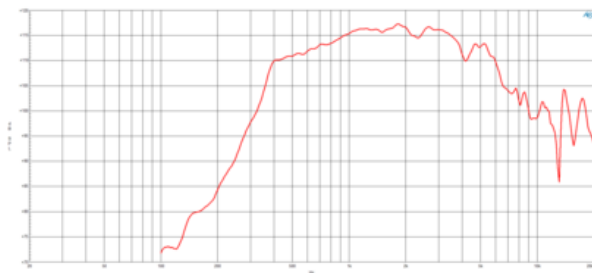
# DCM414

**16Ω****HF Drivers - 1.4 Inches**

- 220 W continuous program power capacity
- 1.4" horn throat diameter
- 300 - 6000 Hz response
- 113.7 dB sensitivity
- Neodymium magnet assembly

# DCM414

## HF Drivers- 1.4 Inches



### SPECIFICATIONS<sup>1</sup>

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	16 $\Omega$
Minimum Impedance	9.0 $\Omega$
Nominal Power Handling <sup>2</sup>	110 W
Continuous Power Handling <sup>3</sup>	220 W
Sensitivity <sup>4</sup>	113.7 dB
Frequency Range	0.3 - 6.0 kHz
Recommended Crossover <sup>5</sup>	0.3 kHz
Voice Coil Diameter	100 mm (4.0 in)
Winding Material	Aluminium
Inductance	0.28 mH
Diaphragm Material	HT Polymer
Flux Density	1.9 T
Magnet Material	Neodymium Ring

### MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall Diameter	152 mm (6.0 in)
Depth	62 mm (2.44 in)
Net Weight	2.3 kg (5.07 lb)
Shipping Units	1
Shipping Weight	2.5 kg (5.51 lb)
Shipping Box	170x170x140 mm (6.69x6.69x5.51 in)

### REPLACEMENT DIAPHRAGM

TBA

1. Driver mounted on B&C LAB exponential horn.
2. 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 4 V for 16 ohms Nominal Impedance.
5. 12 dB/oct. or higher slope high-pass filter.