



SANWAY AUDIO

<https://www.china-sanway.com>

Features

- Neodymium Magnet
- 3in Diaphragm
- 1.4in Horn Exit

Specifications

Throat Diameter	35mm (1.4in)
Nominal Power (AES) ¹	100W
Program Power ²	200W
Sensitivity (1W/1m) ³	106dB
Voice Coil Diameter	76mm (3in)
Magnet Material	Neodymium
Nominal Impedance	32Ω
Frequency Range	500 - 18000Hz
Recommended Crossover ⁴	1.2kHz
Diaphragm Material	Titanium

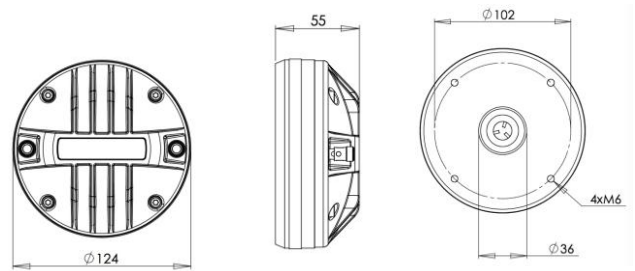
Mounting Information

Overall Diameter	124mm
Mounting Holes Diameter	4x M6, 102mm
Overall Depth	55mm
Net Weight	2.1kg

Notes: 1 2 hours test with pink noise (6dB crest) from recommended crossover frequency. Power calculated on rated minimum impedance.
 2 Program Power is defined as 3dB greater than the AES Power
 3 RMS Voltage set to 2.83V at nominal impedance
 4 12dB/octave or higher slope high-pass filter

DE800TN

3in Compression Driver



Frequency response measured at 90°x50° horn



Impedance for 32Ω driver

