



2513NdU-16

8in Low Frequency Driver

Features

- Die Cast Aluminum Basket
- Neodymium Magnet
- 2in Voicecoil

Specifications

Nominal Diameter	200mm (8in)
Nominal Power (AES) ¹	200W
Program Power ²	400W
Sensitivity (1W/1m) ³	97dB
Voice Coil Diameter	51mm (2in)
Magnet Material	Neodymium
Nominal Impedance	16Ω
Frequency Range	66 - 5000Hz

Thiele & Small Parameters

Fs	66.4Hz
Qes	0.35
Qts	0.34
Qms	9.2
Re	10.0Ω
Sd	363cm ²
Vas	18.5L
BxL	16.0Tm
Mms	22.7g
Le (1kHz)	0.85mH
Xmax (lin.) ⁴	±2mm

Mounting Information

Overall Diameter	234mm
Mounting Holes Diameter	4x M5
Bolt Circle Diameter	217mm
Baffle Cutout	185mm
Overall Depth	112mm
Net Weight	2.4kg

Notes: 1 2 hours test with pink noise (6dB crest) between Fs and 10Fs. 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 Xmax is defined as (Hc - Hg)/2

