HF Compression Drivers

CDX1-1412



1-inch exit neodymium magnet compression driver

- Very compact design for highly portable applications
- 2,000Hz recommended min. crossover freq (12dB/oct)
- Single piece polyimide film diaphragm and surround

70W
Continuous power rating

106dB
Sensitivity

1.4in
Copper clad aluminium voice coil

General Specifications

Power Rating	35W
Continuous power rating	70W
Rated impedance	8 ohm
Sensitivity	106dB
Frequency range	1500-20,000Hz
Recommended min. crossover (12 dB/oct)	2000Hz
Magnet type	Neodymium
Voice coil diameter	35mm / 1.4in
Voice coil material	Copper clad aluminium
Diaphragm material	Polyimide
Surround material	Polyimide

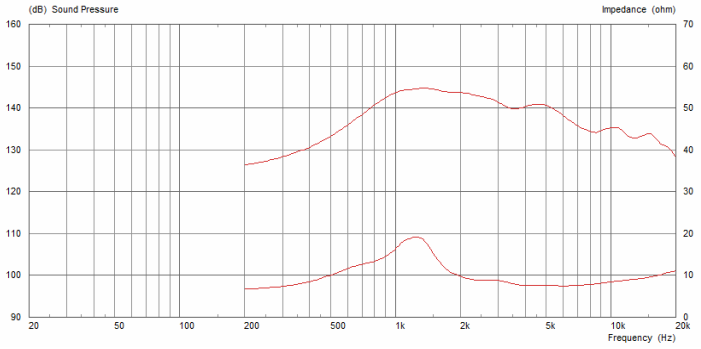
Mounting Information

Width	60mm / 2.4in
Depth	34.5mm / 1.4in
Fitting	Bolt (2x M5 holes on 52mm/2.05in PCD)
Screw version	CDX1-1413
Throat exit	25mm / 1in
Unit weight	0.3kg / 0.66lb

Packed Dimensions & Weight

Single pack size W x D x H	99mm x 99mm x 70mm / 3.9in x 3.9in x 2.75in
Single pack weight	0.45kg / 1lb
Multi pack qty	24
Multi pack size W x D x H	360mm x 220mm x 170mm / 14.2in x 8.7in x 6.7in
Multi pack weight	9kg / 23lb

Frequency Response and Impedance Curves



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