

# CD340I

☀ 1.3 inch ☀ 40 Watts  
☀ 104 dB ☀ 1000 ~ 20k Hz



## KEY FEATURES:

- ① 1" exit throat
- ② 80 W continuous program power handling
- ③ 104 dB sensitivity 1w/1m
- ④ 1000Hz~20kHz frequency range
- ⑤ Titanium diaphragm
- ⑥ 34mm(37") CCAW voice coil

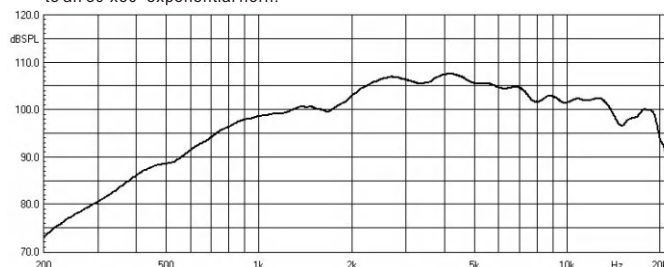
## GENERAL SPECIFICATIONS<sup>1</sup>

Throat Diameter	25.4mm /1inch
Rated Impedance	8ohm
Power handling(1k~18kHz)	
Nominal <sup>2</sup>	40Watts
Continuous Program <sup>3</sup>	80Watts
Sensitivity <sup>4</sup>	
(1w/1m, on axis, on horn)	104dB
Frequency Range	1000~20k Hz
Minimum Impedance(Zmin)	7.0ohm
Voice Coil Diameter	34mm /1.3inch
Voice Coil Material	Aluminum
Voice Coil Former	Kapton
Phase Plug Material	Composite
Diaphragm Material	Titanium
Flux Density	1.4 T
Magnet Material/Outer Diameter	Ferrite/100mm

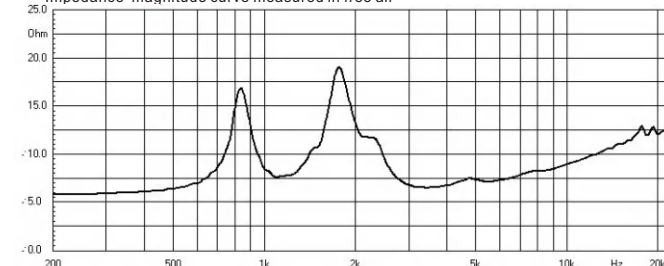
## MOUNTING INFORMATION

Overall Diameter	100mm
Overall Depth	53mm
Net Weight	1.2kg
2xM6 holes, 180°on 76mm diameter	

Frequency response curve measured in an anechoic chamber, the driver is mounted to an 80°x50° exponential horn.



Impedance magnitude curve measured in free air



## NOTES:

- 2 hours test made with continuous pink noise signal(6dB crest factor) within the specified range.
- Continuous Program Power is defined as 3dB greater than the nominal power Handling.
- Sensitivity is measured at 1W input on rated impedance at 1m on axis from the mouth of a horn and averaged within the specified range.
- Frequency range is defined as the band of frequencies delineated by the lower and upper limits where the output level drops by 10dB below the rated sensitivity.

