

0.8" 201TN

Tweeter



Key features:

- DESIGN CAN BE EASILY IMPLEMENTED IN YOUR OWN WAVEGUIDE
- WIDE BAND FREQUENCY RESPONSE

Design notes:

The 201TN tweeter has a lower resonance frequency, making the crossover design a non-complicated task. The tweeter is

delivered as a "bare" tweeter and shall assembled with your own waveguide or to a baffle with integrated waveguide.

The best application is in tabletop studio monitors, prosumer products, bookshelf speakers, TV bars, micro line-arrays, etc.

Specifications:

General specs	
Nominal Diameter:	0.8 "
Rated Impedance:	8 ohm
Power handling	
AES Power:	10 watts
Program Power:	20 watts
Peak Power:	40 watts
Voice Coil	
Diameter:	20.3 mm
Winding wire:	CCAW
Former:	Aluminum
Winding height:	1.4 mm

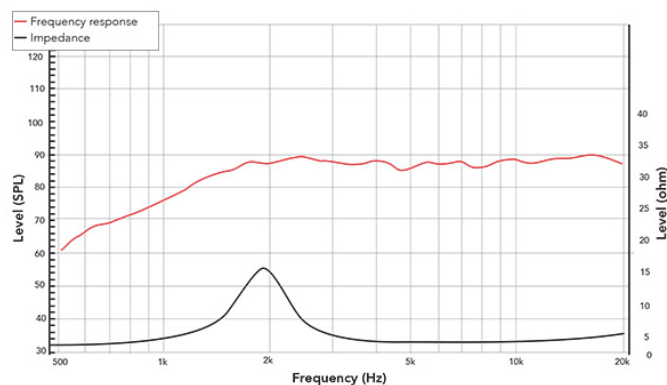
T/S Parameters	
Resonant frequency:	1900 Hz
Re:	7.2 ohm
Sensitivity:	86 dB

Design details	
Magnet material:	Neodymium
Overall diameter:	31.5 mm
Bolt circle diameter:	43.5 mm
Mounting holes:	2
Depth:	19.7 mm
Net weight:	0.04 kg

Ordering codes:
HF-0.8-001-8R-B2-C0001

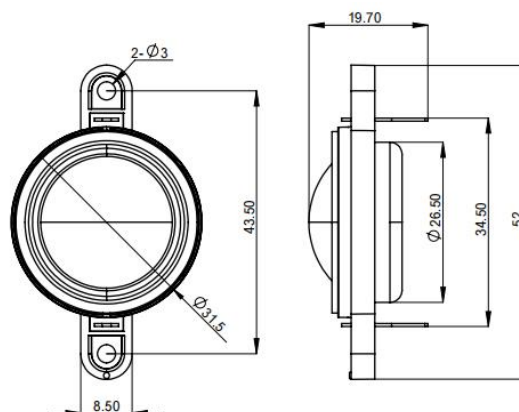
In many cases REDCATT produces 4, 8 and 16 ohm versions — indicate what impedance you need in your request.

Frequency response & Impedance



Frequency response measured on IEC baffle

2D drawing



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