



Key features:

- WIDE BAND FREQUENCY RANGE
- LOW RESONANT FREQUENCY
- DESIGNED FOR LIMITED HEIGHT PRODUCTS, OR ARRAY APPLICATIONS

Design notes:

The 251TN tweeter delivers incredible performance. The aluminum dome excels in higher frequencies with bright, undistorted sound. The dome is carefully attached to a poly-silk composite surround.

can be also vertically stacked for array-like columns.

The tweeter is assembled on a small wave-guide, making a further application a breeze. The shape of the waveguide was carefully considered to fit narrow high applications, such as TV Bars. The tweeters

Specifications:

General specs

Nominal Diameter:	1"
Rated Impedance:	4 ohm

Power handling

AES Power:	10 watts
Program Power:	20 watts
Peak Power:	40 watts

Voice Coil

Diameter:	1 in.
Winding wire:	CCAW
Former:	Aluminum

T/S Parameters

Resonant frequency:	1500 Hz
Nominal sensitivity	90 dB
Re:	4 ohm
Le:	n/a mH

Design details

Dome Material:	Aluminum
Surround material:	silk
Magnet material:	Neodymium
Overall diameter:	70.5*54.3 mm
Bolt circle diameter:	63.5 mm
Throat diameter:	n/a mm
Number of mounting holes:	4
Depth (front to rear):	16.41 mm
Net weight:	62g

Ordering codes:

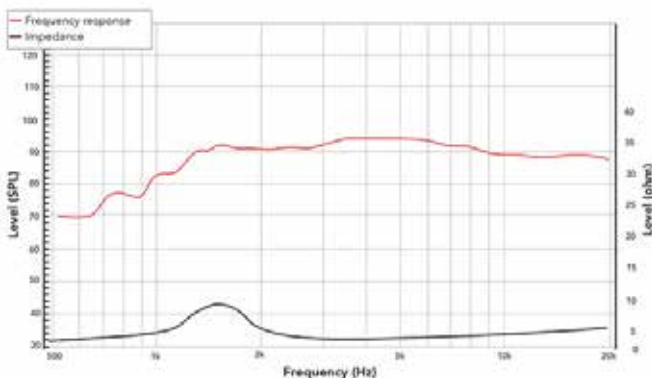
251TNX-384

Recone kits:

RC251TNX-384

In many cases REDCATT produces 4 ohms, 8 ohms and 16 ohms versions. Indicate what impedance do you need in your request.

Frequency response & Impedance



Frequency response measured on IAC baffle

2D drawing

