SUPERTRAX™

FYNE
VINTAGE

“Our passion is to bring you closer to the music you love, to experience it as it was meant to be heard. With SuperTrax, we’re not just listening to music; we’re enhancing the essence of reproduced sound.”

DR PAUL MILLS
Technical Director Fyne Audio

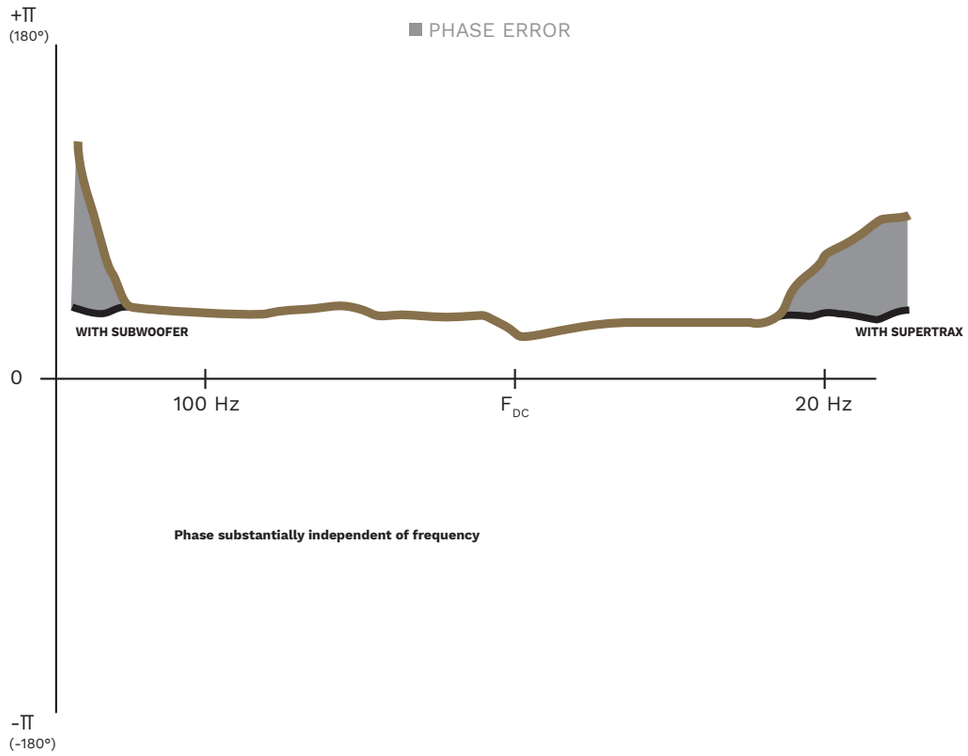
SENSATIONAL SOUND

Fyne Audio revolutionises your perception of high-fidelity sound with our patented 360-degree super tweeter, crafted to expose every muscial detail.

The essence of music lies not only in the depth of its bass, the texture and details of its mids, but also in the clarity of its highs. Tastefully crafted to echo Vintage Series' design influences, SuperTrax™ transcends the traditional audio experience, extending the frequency range of your loudspeakers several octaves above the usual limit of human hearing. This extension enriches your music with increased tonal accuracy, a more pronounced transient response, and a sense of air and space, enhancing even the lowest frequencies. We are used to the concept of adding a subwoofer which not only adds bass but improves the phase accuracy of the music. Adding a super tweeter does the same at high frequencies, and it's the extended phase accuracy which preserves the music's harmonic structure, that's a big part of what we "feel".

360-Degree Sonic Embrace
We know the higher the frequency the more likely beaming like a torch can occur. To overcome this we moved beyond the conventional forward firing super tweeter. The SuperTrax's omnidirectional design radiates energy through 360 degrees, enveloping you in a sphere of coherent sound. This is made possible by our patented SuperTrax tractrix radiator with its revolutionary approach to sound dispersion.

A Spectrum Beyond Hearing
Research reveals that musical instruments emit energy up to 50kHz and beyond-frequencies once thought to be beyond our perception. Yet, research has shown that these ultrasonic tones do influence our auditory experience, even if they're not directly audible. The SuperTrax captures this spectrum, ensuring you're not just listening to music-you're perceiving it.



The Revolution of TPCD
At the heart of the SuperTrax lies the Thin Ply Carbon Diaphragm, a new type of dome material, allowing frequencies to reach up to 60kHz, before introducing a controlled break-up of sound. This enables a linear and extended frequency response without distortion, thus delivering sound with high accuracy as the artist intended.

The SuperTrax Experience
With the SuperTrax, every genre, from the clarity of high-resolution digital files to the warmth of vinyl, and even red book standard CD is elevated. This is more than sound; it's an immersive experience that honours the legacy music in its style while leading the way into its future.

Specifications

Maximum Recommended amplifier power (Watt RMS)	400
Sensitivity (2.83 Volt @ 1m)	Suitable for loudspeakers up to 98dB typically
Nominal impedance	8 Ohm
Frequency response (-6dB typical in room)	16kHz -60kHz
Drive unit complement	25mm (1") Thin Ply Carbon Diaphrahm (TPCD) with neodymium magnet system
Crossover type	3rd order high pass 16kHz, Cryogenically treated
System adjustments	+/- 3dB from nominal setting
Dimensions - HxWxD	86 x 140 x 257mm (3.4 x 5.5 x 10.1")

This information was correct at the time of print, for our most recent products and information visit **www.fyneaudio.com**

WWW.FYNEAUDIO.COM

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