

Produktblad

Denon DN-506S powered monitor 3-way

Denon DN-506S powered monitor 3-way 3-way Tri-Amplified Loudspeaker

Kompakta, aktiva högtalare speciellt framtagna för installation och studiobruk. Serien erbjuder ett dynamisk och brett frekvensomfång som är långt över det man ser hos konventionella tak eller installationssystem. Modellerna finns i 2 respektive 3-vägs utförande och är utrustade med högkvalitativa högtalarelement tillverkade i vävd kevlar.

The DN-506S is a compact 3-way tri-amplified speaker capable of exceptionally high performance, suitable for a variety of roles. It is ideal for situations where no-compromise acoustic performance is needed, but where complicated setups and elaborate stacks of external equipment are not feasible or possible. It features studio-grade acoustics, luxurious aesthetics, and innovative proximity controls for flexible placement options. The 160-watt DN-506S provides clear, dynamic sound reproduction for mid- and small-size meeting and presentation spaces. Combining 1-inch silk dome tweeter, a 5-inch woven Kevlar midrange unit, and a 6-inch woven Kevlar woofer, it offers a dynamic, wide-range frequency response, even exceeding the performance of speakers found in world-class recording studios. Well-designed 3-way speakers like the DN-506S use a custom high-quality midrange driver specifically intended to cover the critical middle frequencies. Most of the everyday sounds we hear—voices, instruments like saxophone and guitar, naturally-occurring sounds like handclaps, footsteps and slamming doors—are midrange frequencies. Having a driver specifically dedicated to their reproduction maximizes clarity and detail, ideal for situations requiring exceptional speech intelligibility. The midrange and tweeter are mounted in line with each other (the tweeter is mounted at the apex of the midrange) at precisely the same point in space. Doing so means the sound of the two drivers integrates perfectly, without the audibly-distracting time/arrival distortion of widely-spaced drive units. Instead, our in-line driver design propagates its output in a seamless, uninterrupted time envelope, markedly improving definition and clarity.

- Co-axial mid/hi drivers for vocal clarity
- 6.5" woven Kevlar low frequency driver
- 5.25" woven Kevlar mid frequency driver
- 1" silk-dome tweeter
- Versatile 3-band EQ
- Class A/B tri-amplification: 160 watts RMS total (110/30/20)
- 4 VESA mounts on bottom panel and M10 rigging port
- Dimensions: 268 mm x 391 mm x 285 mm
- Weight (without packaging): 10.6 kg



XL4845856 Denon DN-506S powered monitor 3-way 4195 kr inklusive moms

Lagerstatus: Ungefär 5 dagar