

## NEWS UPDATE

Download the full press kit, including images, [here](#)

# Blaze Audio Announces the BL18S High-Power Passive Subwoofer

A Versatile Low-Frequency Solution for Dynamic Installations.

[Copenhagen, Denmark – December 2024] – Blaze Audio, a manufacturer of professional audio solutions for the installed sound market, is pleased to announce the launch of the BL18S, a high-power passive subwoofer designed by renowned loudspeaker designer Hugh Sarvis.

The BL18S completes the CBL series from Blaze Audio and is specifically crafted to integrate seamlessly with the CBL523 and CBL528 Constant Beamwidth Loudspeakers, providing a complete full-range audio system that enhances sound quality and performance for small to medium-sized venues that require scalable and versatile low-frequency solutions.

Designed primarily for free-standing installations, the BL18S features an 18-inch bass driver housed in a reflex-loaded enclosure, delivering low-frequency bandwidth down to 31Hz at -10dB, with maximum sound pressure levels reaching 136dB at 1m. For added convenience, the subwoofer comes equipped with optional casters that can be fitted to the rear panel, facilitating easy handling and installation in hybrid venues.

For optimal performance, the BL18S should be driven solely by Blaze Audio's PowerZone™ Connect amplifiers, starting at 3000 W, and with the appropriate speaker presets configured. Multiple BL18S subwoofers can be installed in arrays and configured via amplifier presets to deliver either omnidirectional or cardioid directivity characteristics, ensuring exceptional sound distribution.

### Key Features of the BL18S:

- **Dynamic and Versatile:** Ideal for both background and foreground music applications.
- **Perfect Integration:** Complements the Constant Beamwidth Loudspeakers series, including the CBL523 and CBL528 loudspeakers, to create a complete full-range system.
- **Flexible Installation:** Fixed installation with portable capabilities thanks to built-in casters and handles.
- **Adaptable Design:** Perfect for hybrid venues, providing a single sub solution for multiple applications.
- **Value-Driven Solution:** Offers professional performance at a competitive price point.

George Tennet, VP of Sales and Marketing at Blaze Audio, commented on BL18S subwoofer, "The BL18S redefines value in professional audio. We now have a full range acoustic system solution within our CBL loudspeaker range for small to medium sized venues. The unit is insanely versatile and delivers powerful, precise low frequencies that exceed expectations. What you get is a perfect balance of performance and investment."

For a closer look at the BL18S subwoofer by Blaze Audio, visit: <https://blaze-audio.com/product/loudspeakers/bl18s>

For information regarding pricing, reach out to your nearest Blaze Audio distributor: <https://blaze-audio.com/partners>

### About Blaze Audio:

Danish-based Blaze Audio specialises in pro audio solutions tailored for the installed sound market. Our products deliver the power and exceptional sound performance demanded in commercial locations, and the technology, quality, and reliability expected by the professional audio market. <https://blaze-audio.com>

# BLAZE