

# **SkySound CS10 Ceiling Speaker**

### 2-Way Coaxial Networked Ceiling Loudspeaker for Exceptional Sound Quality





The Yealink SkySound CS10, a low-profile 2-way coaxial network speaker, excels in video conferencing with its exceptional audio performance. Designed specifically for the modern meeting environment, the CS10 blends high-quality audio with an elegant, minimalist design, making it a perfect match for contemporary conference rooms.

Versatile and engineered for ease of use, the CS10 is a PoE-enabled speaker that can optionally deployed with variety supplementary components, simplifying installation across diverse ceiling types. Its covert design, establishes the CS10 as more than just a speaker – it is an essential addition to your meeting space, enhancing both visual and auditory experiences.

The CS10 is not just a functional device for your conference room; it's a statement of elegance and technological prowess, representing the ideal audio solution for your professional needs.

# **Key Features**

#### Innovative Coaxial Structure:

Features a 2-way coaxial setup with a robust 5.7 inch LF Woofer and a crisp 1.1 inch HF Tweeter for high-fidelity audio delivery.

#### **High-Performance Acoustics:**

Boasts impressive acoustic parameters, with a sensitivity of 88dB@1W 1m and a maximum SPL of 99dB@20W 1m, ensuring clear, powerful sound.

#### PoE-Enabled Active Speaker:

SkySound CS10 masterfully blends active speaker functionality with integrated DAC and PoE technology, enabling swift digital signal processing from the network for a hassle-free setup and minimal latency, tailored for dynamic professional scenarios.

#### Dante Ready for Advanced Audio Networking:

Available in both Dante-enabled and standard versions, the SkySound CS10 offers seamless integration into sophisticated audio networks. Choose the Dante version for advanced audio networking capabilities, providing flexibility for complex setups and integration with Dante audio systems.

#### Versatile Deployment:

Offers diverse indoor installation solutions, compatible with various ceiling types and grid systems, ensuring easy adaptation to any interior design.

#### Sophisticated Design:

Features a detachable, paintable magnetic grille in black and white, adding to its sleek, low-profile (120mm) look that complements any modern interior.

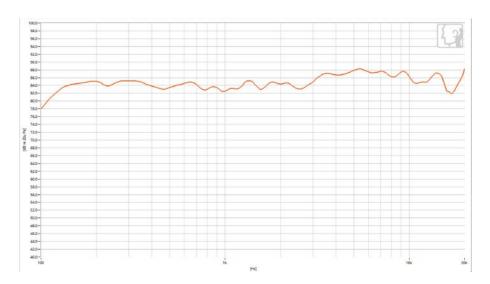




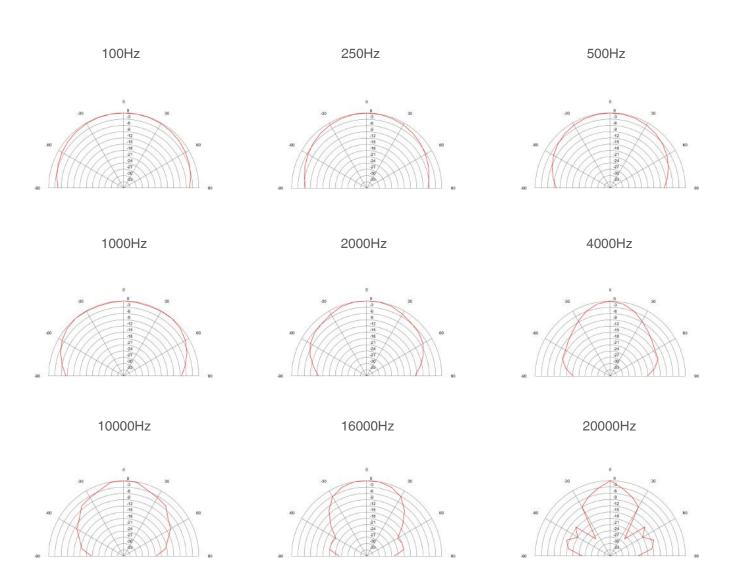
| Package Content         | <ul> <li>SkySound CS10 Speaker</li> <li>White Mesh Cover (Black Optional)</li> <li>Quick Start Guide</li> <li>Assembly Fixing Bracket</li> <li>Dust Cover</li> <li>Deployment Instruction Templete</li> <li>Bracing Bridge (Optional)</li> <li>Dust Cover Screw*6 (M3*4CMHOZN3)</li> </ul>   |
|-------------------------|--|
| Audio Specifications    | <ul> <li>Frequency Response (-6dB): 100-20kHz</li> <li>Maximum SPL:</li> <li>Continuous: 99dB @20W 1m</li> <li>Sensitivity: 88dB@1m 1W</li> </ul>  |
| Speaker Specification   | <ul> <li>LF: 5.7 inch (145 mm) woofer</li> <li>HF: 1.1 inch (28 mm) tweeter</li> <li>Nominal Impedance: 8Ω</li> <li>Nominal Coverage Angle: 120</li> </ul>   |
| Product Specifications  | <ul> <li>Size: <ul> <li>- ф294*H125.8mm (with cover mesh)</li> <li>- ф287.2*H125mm (without cover mesh)</li> </ul> </li> <li>Weight: <ul> <li>- 2808g (without cover mesh);</li> <li>- 207g (Cover mesh)</li> </ul> </li> <li>Product Color: white/black</li> <li>Cover Mesh Color: white/black</li> <li>Product Materials: <ul> <li>- Cover Mesh: PC/ABS Welded SPCC</li> <li>- Main Body Shell: PA (Polyamide) with 15% GF</li> <li>- Bottom Shell: aluminum alloy</li> <li>- Cover Plate: PC/ABS and SGCC</li> </ul> </li> <li>Plenum Rated UL 2043 (suitable for air handling spaces)</li> </ul> |
| Physical Specifications | <ul> <li>Operating Temperature: 0-50°C</li> <li>Storage Temperature: 0-50°C</li> <li>Operating Humidity: 5%~90%</li> <li>Peak Power: 20W</li> <li>Power Supply: PoE+ (IEEE 802.3at class 4)</li> <li>Interface: 1*RJ-45</li> </ul>   |
| Logistic Information    | <ul> <li>Canton Size: 398 mm*355 mm*185mm</li> <li>N.W/CTN: 4.628kg</li> <li>G.W/CTN: 5.597kg</li> </ul>   |



# **Frequency Response**



# **Polar Pattern**





#### **About Yealink**

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

For more information about Yealink, click here.

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Visit Yealink WIKI (http://support.yealink.com/) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (https://ticket.yealink.com) to submit all your technical issues.



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