

## Yealink CS10-D Datasheet

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





The Yealink CS10-D is a Dante speaker excelling in video conferencing with its exceptional audio performance, which adapts varies lifted ceiling with a low-profile (120mm) 2-way coaxial design. Building 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 of 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 and Benefits**

#### **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.

#### Acoustically tuned design for speech

Boasts impressive acoustic parameters, with a sensitivity of 88dB@1W 1m and a maximum



SPL of 99dB@20W 1m, ensuring clear, powerful sound. With an acoustically tuned design for speech clarity, ideal for conferences and presentations.

#### Dante PoE-Enabled Active Speaker

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

#### **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.

### **Specifications**

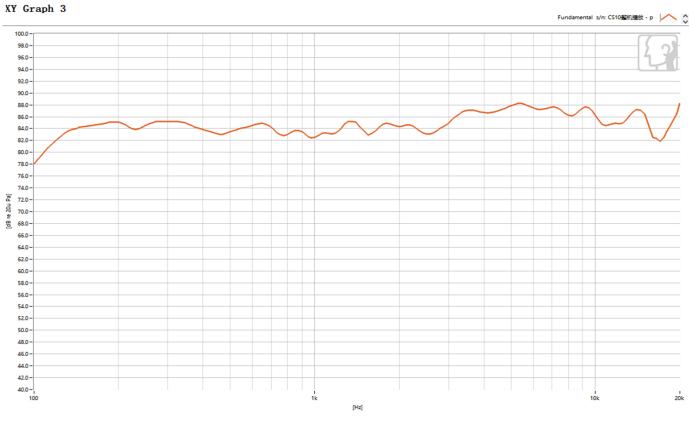
Paramet	Description
ers	
Package	CS10-D Dante Speaker
Content	White Mesh Cover (Black Optional)
	Quick Start Guide
	Assembly Fixing Bracket
	Dust Cover
	Deployment Instruction Template
	Bracing Bridge
	• Dust Cover Screw × 6 (M3 × 4CMHOZN3)
Audio	Frequency Response (-6dB): 100-20kHz
Specific	Maximum SPL:
ations	Continuous: 99dB @20W 1m
	Sensitivity: 88dB@1m 1W
Speaker	• LF: 5.7 inch (145 mm) woofer
Specific	HF: 1.1 inch (28 mm) tweeter
ation	Nominal Impedance: 8Ω
	Nominal Coverage Angle: 120
Product	• Size:

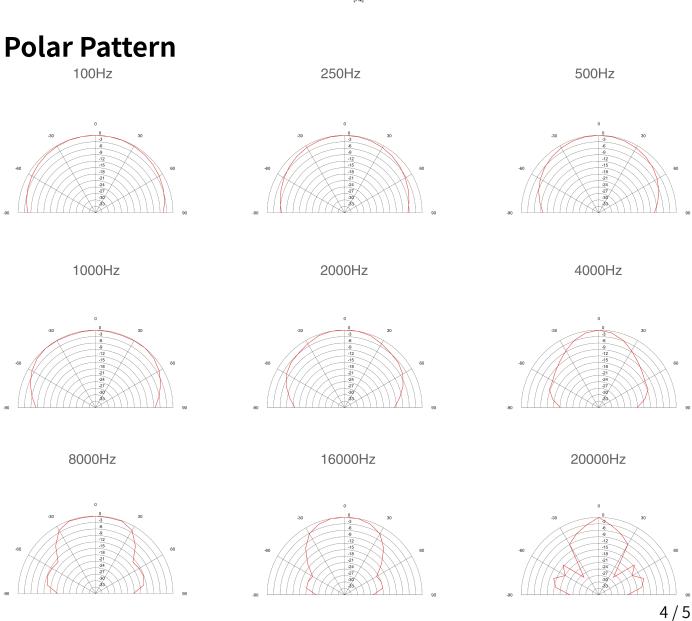


Specific	ο φ294*H125.8mm (with cover mesh)
ations	ο φ287.2*H125mm (without cover mesh)
	Weight:
	<ul><li>2808g (without cover mesh);</li></ul>
	207g (Cover mesh)
	Product Color: white/black
	Cover Mesh Color: white/black
	Product Materials:
	Cover Mesh: PC/ABS Welded SPCC
	Main Body Shell: PA (Polyamide) with 15% GF
	Bottom Shell: aluminum alloy
	Cover Plate: PC/ABS and SGCC
	Plenum Rated UL 2043 (suitable for air handling spaces)
Physical	Operating Temperature: 0-50°C
Specific	Storage Temperature: 0-50°C
ations	Operating Humidity: 5%~90%
	Rated Power: 24 W (Typical power 20 W)
	Power Supply: PoE+ (IEEE 802.3at class 4)
	• Interface: 1 RJ-45
Logistic	• Canton Size: 398 × 355 × 185mm
Informat	• N.W/CTN: 5.0kg
ion	• G.W/CTN: 5.75kg

# **Frequency Response**







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