



## DANTE CEILING SPEAKER IT-DCS6



### Product Introduction

The Dante PoE Ceiling Speaker is designed to deliver outstanding sound quality with a simple structure, easy installation, and convenient power configuration. Combining excellent speech intelligibility with rich music reproduction, it is an ideal solution for modern networked audio systems.

Featuring a stylish black finish with a white grille, the speaker offers a sleek and elegant appearance that blends seamlessly with contemporary interior décor. The front panel is constructed from high-strength ABS material, while the rear housing is made from durable metal, ensuring long-lasting reliability and performance.

Its advanced acoustic design provides clear, natural vocals and full, balanced sound, making it suitable for both background music and public address applications. Power settings are simple to configure, allowing for quick and hassle-free operation.

The speaker utilizes Dante audio networking technology and PoE (Power over Ethernet), enabling both power and audio signals to be transmitted through a single network cable. This significantly simplifies installation, reduces wiring requirements, and lowers deployment costs. A built-in PoE power switch further enhances installation flexibility.

Ideal for a wide range of applications including retail stores, shopping malls, schools, offices, hotels, restaurants, and other commercial environments, the Dante PoE Ceiling Speaker delivers reliable performance, excellent sound quality, and modern aesthetics in one compact solution.

## Features

- ✧ Built-in amplifier module, digital signal processing;
- ✧ Support POE power supply and Dante transmission, single channel, 60W@4 ohm;
- ✧ The PoE module adopts Dante network protocol, 24-bit high quality audio (44.1K/48KHz) and control signals can be sent through Dante and controlled by Dante Controller;
- ✧ The module has an integrated DSP containing gain control, mute control, level, temperature display, equalizer control and limit control functions;
- ✧ All functions are fully controllable by the Dante Controller on a PC or Mac.

## Specification

Power Rating	6.5" LF and 1" HF 60W
Sensitivity	88dB
Frequency Range(-10dB)	20-20KHz
Open Angle(1KHz/-6dB)	160°
Rated Impedance	8Ω
Maximum Sound Pressure Levels	127dB