



CS424

2 - Way Ceiling Speaker

► Features

- High-quality 2-way ceiling speaker
- 100V Line transformer with power taps for 24W, 12W and 6W
- 8 Ohm Low impedance tap
- High power, wide frequency response and low distortion
- Metal back dome
- True-to-nature sound reproduction
- Quick and simple mounting

► Applications

- Public buildings
- Business offices
- Restaurants
- Warehouses
- Shops
- Hotels

The CS424 is a High-Quality 2-Way ceiling speaker, consisting of a 4" woofer and a coaxially mounted 1" tweeter. The High-Quality components in combination with the metal back dome provide premium performance for background music as well as paging systems, no matter what kind of ceiling or surface the speaker is mounted to.

The power of 30 Watt, wide frequency response and low distortion makes the speaker perfectly suited for applications requiring a higher fidelity of music such as restaurants, retail stores, professional offices, and many other applications.

The integrated 100 Volt line transformer makes the speaker suitable for use in large 100 Volt Public Address systems. The power can be selected in three steps of impedance for 100 Volt applications and an 8 Ohm tapping for low impedance applications using the rotary switch behind the front grill.

The connection of the speaker can be done using the 4-pin Terminal block connector at rear side of the back dome, allowing parallel linkthrough to other speakers. Installing the speaker can be accomplished in seconds, without requiring access above the ceiling, using the simple quick-fixing mechanism.

The grill of the speaker can be painted in any colour, to blend in with the loudspeakers environment.



► Specifications

SYSTEM SPECIFICATIONS		
Speaker Type		2-Way coaxial
Max Power		60 W
RMS Power		30 W
Impedance		8 Ohm
Line Transformer Taps	1	24 W / 417 Ohm
	2	12 W / 833 Ohm
	3	6 W / 1667 Ohm
Frequency Response (± 3 dB)		130 Hz - 20 kHz
Sensitivity (1W/1m)		86 dB
Sound Pressure (Max W/1m)		101 dB
Cross-over Type		Passive Built-in
PRODUCT FEATURES		
Dimensions (Diameter x Depth)		Ø 205 x 182 mm
Weight net		1.9 Kg
Drivers (Coaxial)	HF	1"
	LF/MF	4"
Construction		ABS housing with metal back dome
Mounting		4 Screws clamps
Cut-out Measurement		Ø 167 mm
Built-in Depth		175 mm
Front Grill		White steel grill
Connection		4-Pin Euro-Terminal Block
Available Colour		White (RAL 9010)
SHIPPING & ORDERING		
Packaging		Carton box
Shipping Weight & Volume		xxx Kg - 0,0x0 Cbm
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products		