



# CS660

## 2 - Way Ceiling Speaker

### ► Features

- High-quality 2-way ceiling speaker
- 100V Line transformer with power taps for 60W, 30W and 15W
- 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 CS660 is a High-Quality 2-Way ceiling speaker, consisting of a 6.5" 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 of surface the speaker is mounted to.

The power of 60 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	120 W						
RMS Power	60 W						
Impedance	8 Ohm						
Line Transformer Taps	<table border="1"> <tr> <td>1</td> <td>60 W / 167 Ohm</td> </tr> <tr> <td>2</td> <td>30 W / 333 Ohm</td> </tr> <tr> <td>3</td> <td>15 W / 667 Ohm</td> </tr> </table>	1	60 W / 167 Ohm	2	30 W / 333 Ohm	3	15 W / 667 Ohm
1	60 W / 167 Ohm						
2	30 W / 333 Ohm						
3	15 W / 667 Ohm						
Frequency Response ( $\pm 3$ dB)	65 Hz - 20 kHz						
Sensitivity (1W/1m)	87 dB						
Sound Pressure (Max W/1m)	105 dB						
Cross-over Type	Passive Built-in						
PRODUCT FEATURES							
Dimensions (Diameter x Depth)	$\varnothing$ 250 x 210 mm						
Weight net	3.1 Kg						
Drivers (Coaxial)	<table border="1"> <tr> <td>HF</td> <td>1"</td> </tr> <tr> <td>LF/MF</td> <td>6.5"</td> </tr> </table>	HF	1"	LF/MF	6.5"		
HF	1"						
LF/MF	6.5"						
Construction	ABS housing with metal back dome						
Mounting	4 Screws clamps						
Cut-out Measurement	$\varnothing$ 225 mm						
Built-in Depth	200 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	4.1 Kg - 0,030 Cbm						
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products							