



# FI-CS8W

## Two-way Ceiling Speaker



### Product Features

- Two-way ceiling speaker for commercial audio applications
- Separate woofer and tweeter for excellent sound quality
- 360° rotatable tweeter
- Full protection of the transformer
- Convenient magnetic front Grill
- Easy, fast and safe fastening system
- Suitable for high impedance (70/100V) voltage line and low (8Ω) installations
- High resistant Metal housing that protects it from heat and ensure long lifetime
- Suitable for paging and background music applications

### Products Applications

- The ceiling speaker is ideal for applications where excellent sound quality is needed for medium-volume music playback and paging, such as in music cafes, retail stores, airports, reception / waiting rooms, lounges, courtrooms, convention centers, hotels, educational facilities and more.

The ceiling speaker FI-CS8W is white, with an Metal housing and metal protecting grille.

The simple and discreet design and good reproduction of both speech and music enable it to fit perfectly into any architectural environment. The built-in transformer enables it to be connected to constant voltage lines with variable power.

The FI-CS8W is a ceiling speaker with separate woofer and tweeter. It provides high sound quality in your installation.

Its power tap selector makes it suitable for high (70V/100V) voltage line and low impedance (8Ω). The transformer is contained within a metal can enclosure to improve response.

This ceiling speaker is designed to offer an economic and professional solution to contractors.



## Product Specification

Comprehensive parameters	
Type	FI-CS8W
Frequency Response (+/-10dB)	45 Hz - 22kHz
Impedance	500 ohms (in 100V / 70V)
Max. Power SPL @ 1m	above 95 dB
Sensitivity	94 dB @ 1 watt / 1 meter
Power	60/30/15/7.5W; 8 Ω : 80W
Adjustable Power	60 W; 8 Ω : 80 W
Transformer input	100 V / 70 V; 8 Ω
Mounting hole (mm)	ø 292
Dimensions (W x H x L) (mm)	ø 320 x 245 mm
Physical	
Material(panel)	Metal
Grille	Powder Coated Iron Mesh
LF Speaker	8" (PCK + PF) Woofer
HF Speaker	1" Silk
Colour	White RAL 9016
Weight	5.3 Kg
Package weight	15.7 Kg / 2PCS
Package size	80 x 41 x 38 cm
Speaker parameters	
Coil size	ø 35.5*0.18*2Layer
DC resistance	7Ω
Model	KSV
Magnet	Ferrite (516g) ø 100*ø 45*20(Y30)
Bracket	Iron
Cone	PCK + PF
Damper	CONEX
Weight	1.65Kg

