



CS-304 /CS-308 /CS-312

Column Speakers

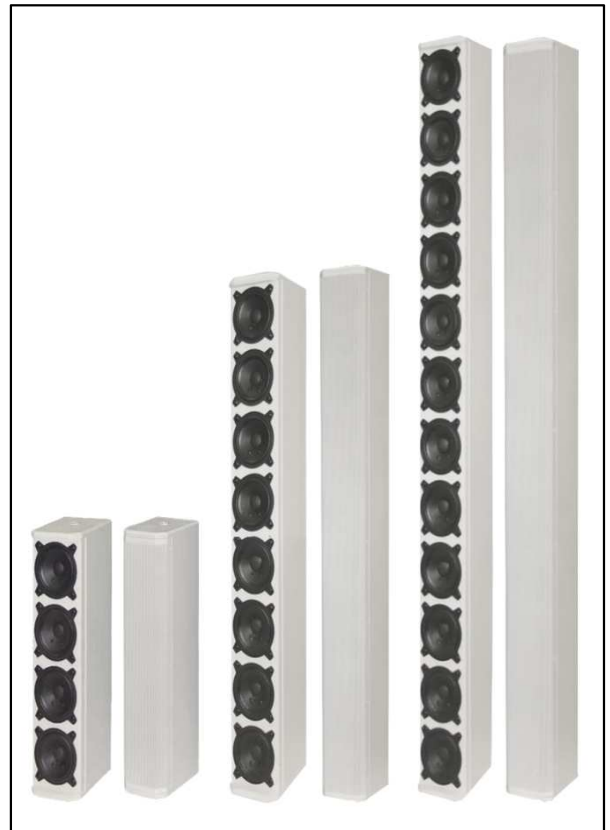
Features

- 40 W - 60 W - 120 W
- 70V or 100V
- 3" full range drivers

Offering high intelligibility and natural music reproduction, CS columns are the perfect solution for highly reverberant environment such as churches, architectural spaces, auditoriums, railway stations and other transport terminals. Based on the line array principle, the columns provide a consistent pattern control for a superior sound quality. CS SERIES is made of plywood and is dedicated for indoor fixed installations.

It is equipped with 3" full range drivers including 4 to 12 components in each box.

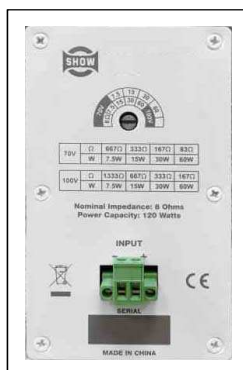
A phoenix connector makes the connection easy to the amplification systems with rotated switch for the transformer taps selection.



Specifications

MODEL	CS-304	CS-308	CS-312
Input Voltage	70V/100V	70V/100V	70V/100V
Transformer selectable power	5W/10W/20W/40W	7.5W/15W/30W/60W	15W/30W/60W/120W
System Impedance	70V-980Ω ,490Ω , 245Ω ,123Ω 100V-2kΩ, 1kΩ, 500Ω, 250Ω	70V-667Ω ,333Ω , 167Ω ,83Ω 100V-1333kΩ ,667Ω, 333Ω, 167Ω	70V-327Ω ,163Ω , 82Ω ,41Ω 100V-667Ω, 327Ω, 163Ω, 82Ω
Sensitivity (1W/1M)	93dB	95dB	99dB
Max SPL(1M)	114dB	115.5dB	125dB
Frequency Response (-6dB)	180Hz-18KHz	180Hz-18KHz	180Hz-18KHz
Full Range Speaker (20mm Voice Coil)	4x3"	8x3"	12x3"
Angle of coverage	130° x 24° @4KHz	130° x 24° @4KHz	130° x 24° @4KHz
Connect	Phoenix	Phoenix	Phoenix
Enclosure Construction	Plywood cabinet, resistant paint 0.8mm metal grille	Plywood cabinet, resistant paint, 0.8mm metal grille	Plywood cabinet, resistant paint, 0.8mm metal grille
Suspension / Mounting	4 x M8	4 x M8	4 x M8
Dimension (H x W x D)	378 x 98 x 130 mm (14.8" x 3.9" x 5.1")	730 x 98 x 130 mm (28.8" x 3.9" x 5.1")	1112 x 121 x 140 mm (43.78" x 4.76" x 5.51")
Weight (Approx.)	4.4kg	7.5kg	13.3kg

Specifications subject to modification without notice



Back plate



Wall bracket

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