

5CS 2-way Passive Coaxial Point source





■ 5 series family - Lightweight

■ Maximum SPL 121dB

■ Short Distance Applications (Distributed)

■ H x V 110° x 110°

■ VDA12 Controller

5CS is a coaxial point source speaker, which is suitable for many small applications. The 5CS enclosure is equipped with a 5 "low frequency driver and a 1" high frequency driver, coaxial design, with a nominal impedance of 16 ohms. 9mm birch plywood is used to seal the shell. Provide a frequency range of [90Hz-20kHz (-10dB)] to produce an H / V 110 $^{\circ}$ x 110 $^{\circ}$ (-6dB) to provide the original and powerful acoustic effect. It can be used to supplement any larger audio system in front fill or distributed applications. Its wide circular directional pattern provides a smooth off-axis response - ensuring the best sound effect to the audience's location.

For dedicated installation applications, this unique horn provides a constant directional dispersion of 110° x 110° (H x V), providing precisely defined coverage areas on the stage. 5CS can also work in high efficiency mode. When the speaker is used vertically, 5CS can be used as a powerful PA speaker, as well as a powerful sound compensation system, which is suitable for various applications.

5CS Technical Specification

Туре	2-way passive Coaxial Point source
Frequency Response(Preset)	95Hz-20kHz(-10dB)
Horizontal	110°(-6dB)
Drivers	LF:1×5" Ferrite
	HF:1×1" Ferrite
Handling Power (AES)	LF:80W
	HF:20W
Maximum Peak SPL	121dB/1m
Nominal Impedance	LF:16Ω
Connections	2 x NL4 SpeakOn
Pin Connections	NL4=LF:+1-1
Width*Heigh*Depth	165mm*165mm*165mm
Weight	3.5kg / 7.7Ib
Threaded	1x M8 threaded insert
Threaded	2x M6 threaded insert
Rigging	5CS-UL U-shaped
Material	Baltic Birch Plywood
Finish	Dark Grey
Front	Polyester powder-coated steel grill
Rigging	Steel
Protection rating	IP45

