CANNON C61

HIGH FIDELITY COAXIAL INSTALLATION SPEAKER ENCLOSURE

SOUND

FEATURES

- 6.5" + 1" Coaxial Transducer
- 5" Passive Radiator
- Bass Response Down to 60 Hz
- 85° Conical Coverage Pattern
- High Fidelity
- IP55 + Salt Water Resistant

APPLICATIONS

- Restaurants
- Monitors
- Front Fills
- Outdoor Systems



DESCRIPTION

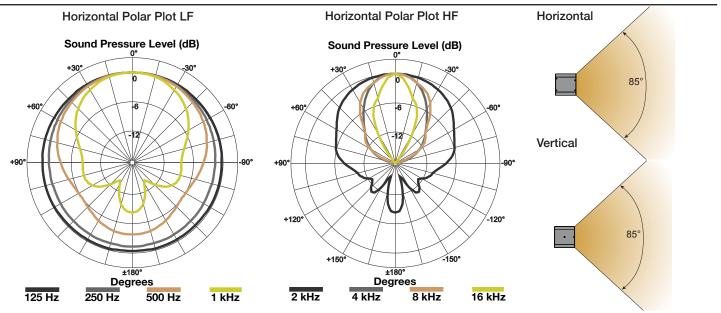
The C6i is a unique point source, coaxial loudspeaker. Each Cannon model utilizes a low frequency driver with a coaxially mounted 1" silk dome high frequency driver. The Cannons' silk dome driver is a purpose-built, ferrofluid-cooled design that enables high sound pressure levels, with improved sound quality, as well as consistency and durability over time. The enclosure also incorporates a rear-facing passive radiator specifically tuned to extend the bass frequency response. These key features allow the C6 to provide the sound quality of a studio monitor.

The C6i features a screw terminal block connector, with parallel link output. The C6i is also available in the C6 version, which has two Speakon connectors and a 2-circuit input selector switch, making it recommended for outdoor use.

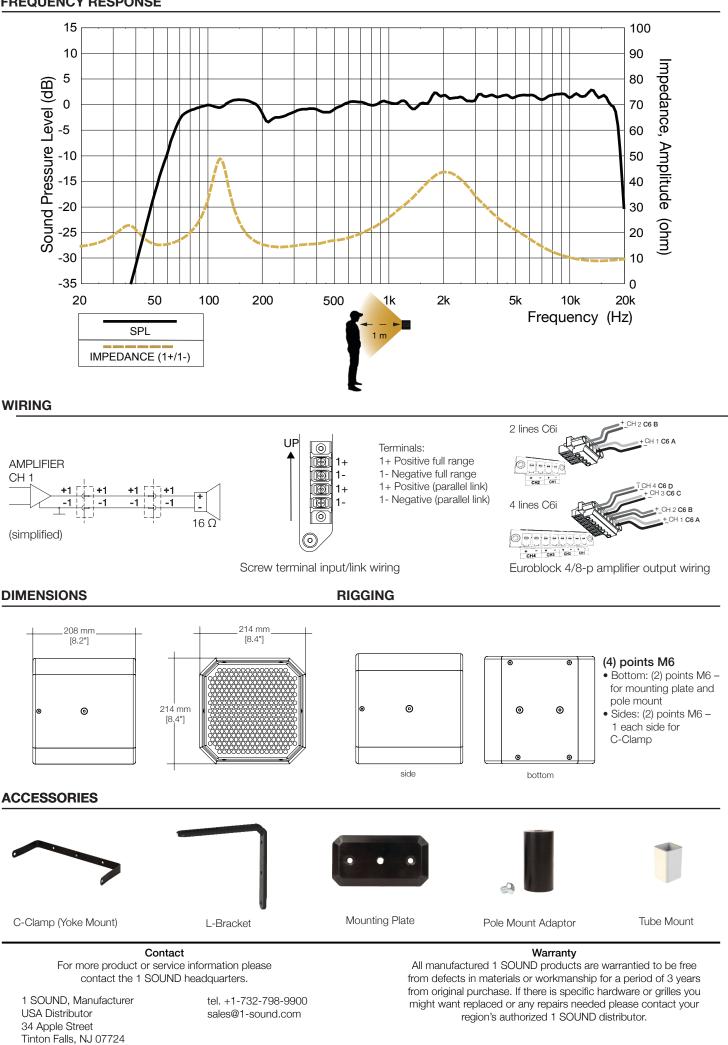
SPECIFICATIONS

Audio Specifications		Mechanical Specifications	
Description:	Passive 6.5" coaxial with a 5" passive radiator	IP Rating:	IP55 indoor/outdoor and salt water resistant
Bandwidth:	60 Hz - 18 kHz (-6 dB)	Rigging:	(4) M6 points
Max SPL:	114 dB SPL @ 1 m w/ preset	Weight:	10.6 lb / 4.8 kg
Power:	240 watts (program), 120 watts (AES)	Construction:	
Directivity:	85° conical	, i , i , i	rior, polyurea, matte salt and UV resistant coating, 316 stainless steel hardware, 3D spacer mesh fabric
Elements:	(1) 6.5" coaxial with a 1" dome high frequency element, (1) 5" passive radiator	Dimensions:	8.4" (214 mm) x 8.4" (214 mm) x 8.2" (208 mm)
Impedance:	16 Ω	Colors:	Stocking black and white, custom colors and fabrics available
Connectors:	(1) screw terminal block with input +/- and link +/-	Accessories:	C-Clamp (wall, truss, mic stand, ceiling mounting), L-Bracket, Mounting Plate, Pole Mount Adaptor, Tube Mount

DIRECTIVITY



Made in USA



1 SOUND - © 2022 - ALL RIGHTS RESERVED

www.1-sound.com

Made in USA

TECHNICAL DATA SHEET