CANNON C51

HIGH FIDELITY COAXIAL INSTALLATION SPEAKER ENCLOSURE

SOUND

FEATURES

- 5" + 1" Coaxial Transducer
- 5" Passive Radiator
- Bass Response Down to 65 Hz
- 85° Conical Coverage Pattern
- High Fidelity
- IP55 + Salt Water Resistant

APPLICATIONS

- Restaurants
- Monitors
- Front Fills
- Outdoor Systems



DESCRIPTION

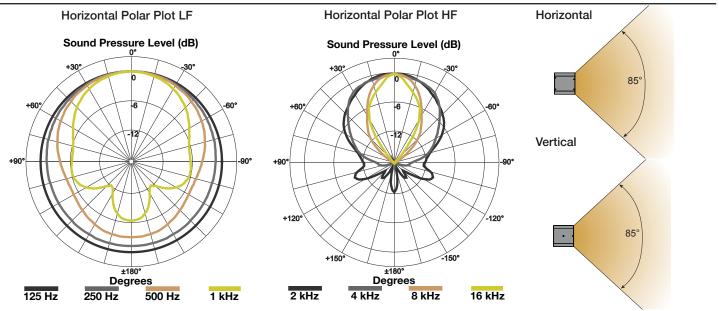
The C5i is a unique point source, coaxial loudspeaker. Each Cannon model utilizes a low frequency driver with a coaxially mounted 1" silk dome high frequency driver. The Cannons' silk dome driver is a purpose-built, ferrofluid-cooled design that enables high sound pressure levels, with improved sound 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 C5i to provide the sound quality of a studio monitor.

The C5i features a screw terminal block connector, with parallel link output. The C5i is also available in the C5 version, which has two Speakon connectors and a 2-circuit input selector switch, making it recommended for outdoor use.

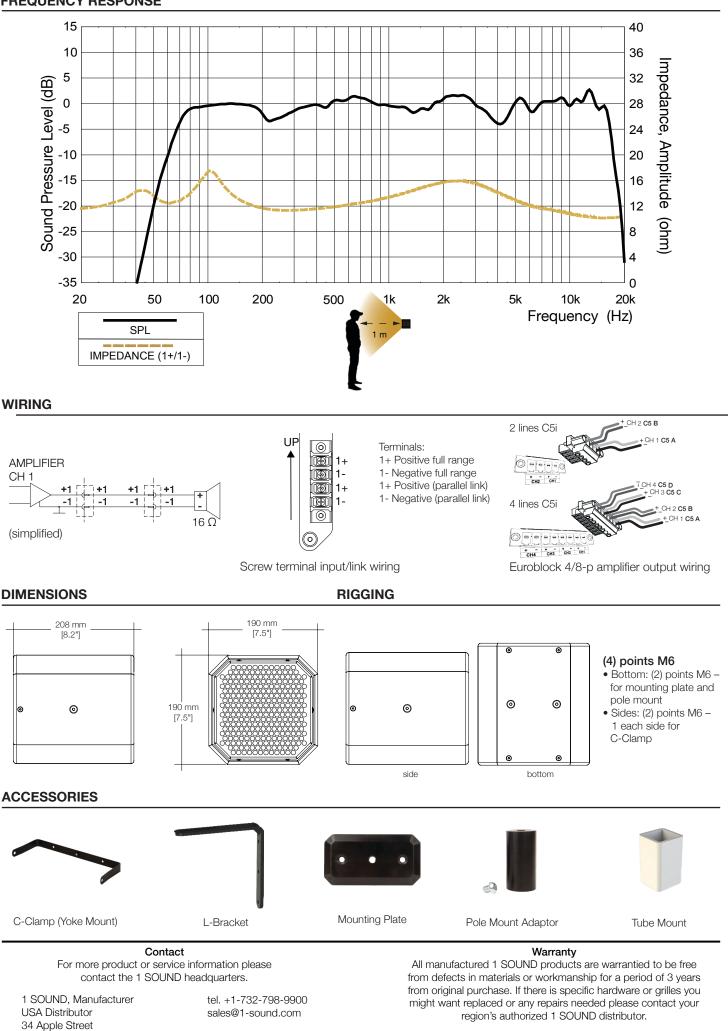
SPECIFICATIONS

Audio Specifications Mechanical Specifications Description: Passive 5" coaxial with a 5" passive radiator **IP Rating:** IP55 indoor/outdoor and salt water resistant Bandwidth: 65 Hz - 18 kHz (-6 dB) **Rigging:** (4) M6 points Max SPL: 113 dB SPL @ 1 m w/ preset Weight: 9.4 lb / 4.3 kg Power: 240 watts (program), 120 watts (AES) Construction: Finland birch plywood (urea glue), structural stainless steel interior, polyurea, matte salt and UV resistant coating, 316 stainless **Directivity:** 85° conical steel hardware, 3D spacer mesh fabric Elements: (1) 5" coaxial with a 1" dome high frequency **Dimensions:** 7.5" (190 mm) x 7.5" (190 mm) x 8.2" (208 mm) element, (1) 5" passive radiator Colors: Stocking black and white, custom colors and fabrics available Impedance: 16 0 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



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TECHNICAL DATA SHEET