

HIGH FIDELITY COAXIAL INSTALLATION SPEAKER ENCLOSURE

FEATURES

SOUND

- 4" + 1" Coaxial Transducer
- 4" Passive Radiator
- · Bass Response Down to 100 Hz
- 85° Conical Coverage Pattern
- High Fidelity
- IP55 + Salt Water Resistant

APPLICATIONS

- Restaurants
- Retail
- Monitors
- Front Fills



DESCRIPTION

The C4i is a unique point source, coaxial loudspeaker. This model is extremely light, compact and discreet. 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 C4i to provide the sound quality of a studio monitor.

The C4i features a screw terminal block connector, with parallel link output. The C4i is also available in the C4 version, which has a marine grade cable gland with 16/2 gauge wire, as well as the C4m version that has a marine grade cable gland with 16/2 gauge wire and all stainless steel 316 metal parts.

SPECIFICATIONS

Audio Specifications

Description: Passive 4" coaxial with a 4" passive radiator

Bandwidth: 100 Hz - 18 kHz (-6 dB) Max SPL: 111 dB SPL @ 1 m w/ preset

Power: 200 watts (continuous), 100 watts (AES)

Directivity: 85° conical

Elements: (1) 4" coaxial with a 1" dome high frequency

element, (1) 4" passive radiator

Impedance: 8Ω

(1) screw terminal block with input +/- and link +/-

Mechanical Specifications

IP55 indoor IP Rating:

Rigging: (4) M6 points Weight: 5.1 lb / 2.3 kg

Construction: Finland birch plywood (phenolic resin), three coats of polyurea,

matte salt and UV resistant coating, A4 (316) stainless steel hardware, galvanized and powder-coated black or white steel

input plate, 3D spacer mesh fabric

Dimensions: 5.9" (150 mm) x 5.9" (150 mm) x 7" (180 mm)

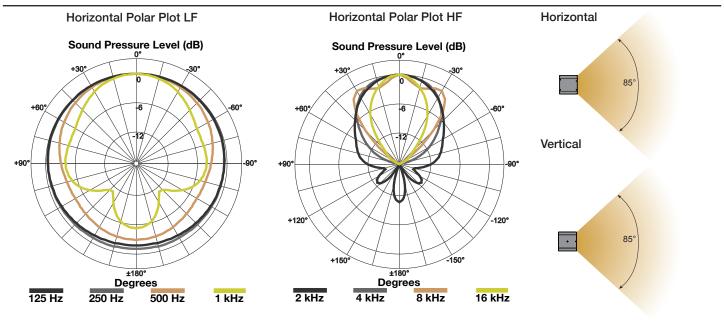
Colors: Stocking black and white, custom colors and fabrics available

Accessories: C-Clamp (wall-, truss-, mic stand- or ceiling-mount), Universal Mounting Plate, Pole Mount Adaptor, L-Bracket, Tube Mount,

Swivel Mount

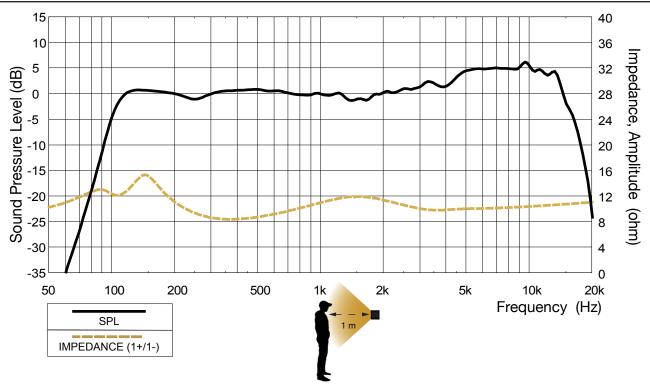
DIRECTIVITY

Connectors:

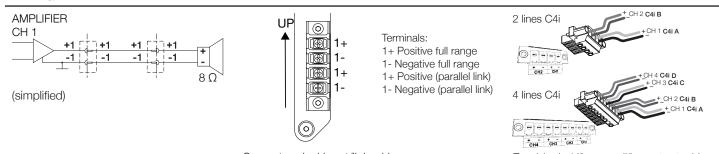


Made in USA

FREQUENCY RESPONSE



WIRING

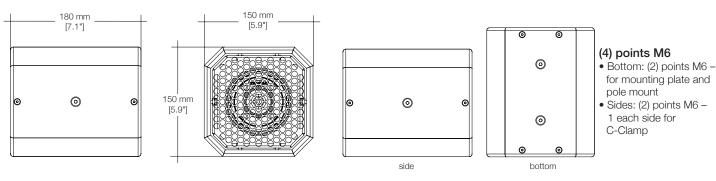


Screw terminal input/link wiring

Euroblock 4/8-p amplifier output wiring

DIMENSIONS

RIGGING



ACCESSORIES



Contact

For more product or service information please contact the 1 SOUND headquarters.

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Warranty

All manufactured 1 SOUND products are warrantied to be free from defects in materials or workmanship for a period of 3 years from original purchase. If there is specific hardware or grilles you might want replaced or any repairs needed please contact your region's authorized 1 SOUND distributor.

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