

D5-Cube Data Sheet

D5-Cube

*Ultra Compact 2-way
Coaxial System*



The CODA D5-Cube is a passive 2-way 5"/1" coaxial loudspeaker system designed without compromise to provide a true one point source in an ultra compact package.

The cabinet contains a high power 5" woofer and a coaxially mounted ring diaphragm compression driver with 1.75" voice coil. The advanced design aligns the acoustical centres of the transducers to produce a single point source. This unique loudspeaker technology provides a coherent wave front without hot spots. Precise directivity of 90° conical ensures uniform coverage with perfect time alignment between the components.

Four M6 threaded points and the included U-Bracket allow various fixing possibilities. An additional 3/8" threaded point located at the bottom of the cabinet offers connection to mic-stands, mini TV-spigots and further accessories.

Combined with the U12-Sub low frequency extension for mobile applications, or U12i-Sub for fixed installations, the frequency response is extended down to 40 Hz.

D5-Cube has been designed to work exclusively with CODA Audio LINUS Loudspeaker Management Amplifiers as an integrated solution for DSP, amplification, network remote control, optimal performance, protection, as well as extensive possibilities for system tuning and monitoring.

D5-Cube Features

- ⊕ Ultra compact 2-way coaxial system
- ⊕ Frequency range: 90 Hz – 21 kHz (-6 dB)
- ⊕ Power handling of 125 W (AES)
- ⊕ Ultra low distortion 5"/1" coaxial loudspeaker
- ⊕ Single point source system providing coherent wave front
- ⊕ Superb quality sound
- ⊕ U-bracket included
- ⊕ System integration with LINUS Loudspeaker Management Amplifiers

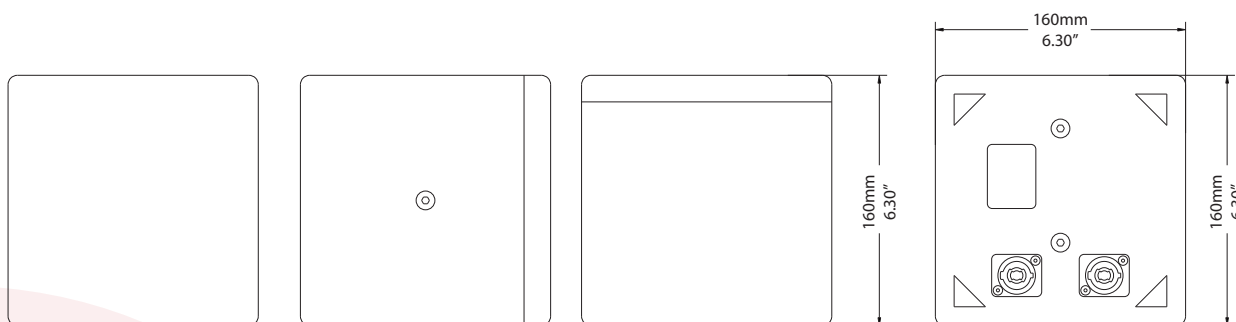


D5-Cube Data Sheet



Product type:	Ultra compact 2-way coaxial system
Frequency response:	90 Hz – 21 kHz (-6 dB)
Power handling AES:	125 W
Program power:	250 W
Peak power:	500 W
Sensitivity:	91 dB
Max. peak SPL:*	117 dB
Dispersion:	90° conical
Components Low frequency:	5" woofer, 1.5" (38 mm) VC, 120 W (AES)
Components Mid/High frequency:	1" coaxially mounted driver, 1.75" (44.4 mm) VC, 80 W (AES)
Crossover point:	1600 Hz passive
Input connectors:	2 x Neutrik™ NL4MP
Nominal impedance LF / MF+HF:	16 Ω (1+/1-)
Enclosure material:	Birch plywood
Finish:	Polyurea coating
Suspension :	4x M6, 1x3/8" threaded points, U-bracket incl.
IP rating options (IEC 60529):	Standard IP23
Weatherproof protection options:	Standard IP55: IP56 (direct cable) MG1 (Marine Grade 1): IP55
Dimensions (WxHxD):	160 x 160 x 160 mm / 6.30 x 6.30 x 6.30"
Net weight:	3.2 kg / 7.05 lbs

*Measured with pink noise 6 dB crest factor. Half-space loading.



Other D-Series Related Products



U12-Sub / U12i-Sub

Ultra Compact Multipurpose
12" Subwoofer



U15-Sub

Compact Multipurpose
15" Subwoofer



LINUS12C

4-Channel DSP Amplifier with
Loudspeaker Management

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