

G512-Pro Data Sheet

G512-Pro

2-way Compact
Full Range Multidesign



CODA's G-Series boxes are made with versatility in mind: full range systems that incorporate top end drivers; as a result, they're suitable for a wide range of applications.

The G500 Series includes the G512-Pro, G515-Pro, and the G15 and G18 subs. As is always the case with CODA, it all starts

with the drivers: it's a compact, smart 2-way system with wide dispersion, incorporating top quality patented annular 1-inch HF drivers, and ultra-low distortion neodymium woofers with a 3-inch voice coil and triple demodulation rings.

The G512-Pro boasts a power handling of 600 W and has a 12-inch neodymium cone driver, with a 1-inch compression driver on a 90° x 60° rotatable elliptical waveguide. These are no ordinary compression drivers, of course: the HF drivers contain CODA's unique CuCup technology, which dramatically reduces intermodulation distortion, and in turn, deliver the most pristine and transparent audio.

It's also simple to mount these boxes on walls or ceilings thanks to its M6 flying points for optional U-brackets, making them a no-brainer for any touring or install application: they're a great choice for bands, stage monitoring, DJs, clubs, and installations.

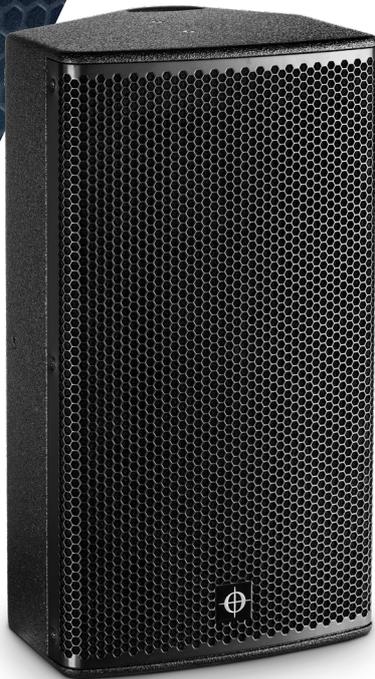
Low end reinforcement comes courtesy of the compact G15 and G18 subs, with 15-inch and 18-inch neodymium ultra-low distortion woofers respectively. Both are high output, packing a serious punch at 1200 W – the perfect partner to the two tops.

G512-Pro Features

- ⊕ 2-way compact versatile full range system
- ⊕ High power handling of 600 W
- ⊕ Neodymium drivers for light weight
- ⊕ 90° x 60° rotatable elliptical waveguide
- ⊕ Designed for both PA and stage monitoring

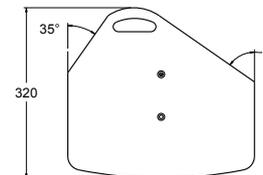
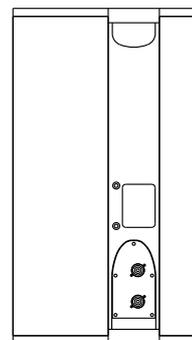
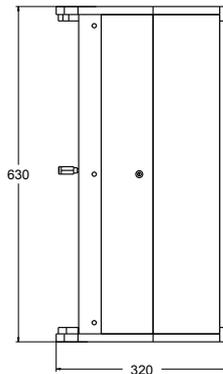
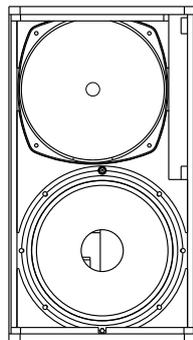


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Product type:	2-way full range system, multidesign enclosure
Dimensions (WxHxD):	348 x 630 x 320 mm / 13.7 x 24.8 x 12.6"
Dimensions including hardware (WxHxD):	N/A
Net weight:	16 kg / 35.27 lbs
Frequency response:	60 Hz – 21 kHz (-6 dB)
Power handling AES / peak (passive):	600 W
- Low AES / peak:	N/A
- Mid / High AES / peak:	N/A
Max. peak SPL (with LINUS10):*	132 dB
Dispersion horizontal:	90°
Dispersion vertical:	60°
Components Low frequency:	12" neodymium woofer, 3" (77 mm) voice coil, 600 W (AES)
Components Mid/High frequency:	1" neodymium compression driver, 1.75" (44.4 mm) voice coil, 80 W (AES)
Crossover point:	1300 Hz passive
Input connectors:	2 x Neutrik™ NL4MP
Nominal impedance LF / MF+HF:	8 Ω (+1/-1)
Enclosure material:	Birch plywood
Suspension:	M6 and M8 threaded points for use with optional U-bracket

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



Other G-Series Related Products



G15-SUB

Compact, High-Output Subwoofer

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G18-SUB

Extended Low Frequency Subwoofer



LINUS10-C

4-Channel Loudspeaker Management Amplifier

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