

HOPS7-Pro Data Sheet

HOPS7-Pro

Compact 2-way High Output
Full Range Point Source



DYNAMIC
AIRFLOW
COOLING



ROTATABLE
WAVEGUIDE

HOPS7-Pro Features

- ⊕ Compact high output 2-way versatile full range point source
- ⊕ Dynamic Airflow Cooling
- ⊕ 60 Hz - 20 kHz (-6 dB)
- ⊕ High power handling of 1000 W (AES)
- ⊕ Max SPL Peak 85: 139 dB (A)* 126: 137 dB (A)*
- ⊕ Unique 1.75" mid/high ring-diaphragm neodymium driver
- ⊕ Dual 6.5" neodymium ultra-low distortion cone drivers
- ⊕ InstaFit Rotatable Waveguide 80° x 50° and 120° x 60°
- ⊕ Quick Release Grille
- ⊕ System integration with LINUS Loudspeaker Management Amplifiers

The HOPS7-Pro is a compact high output point source loudspeaker with high power handling of 1000 W, featuring dual 6.5" neodymium ultra-low distortion cones drivers and a 1.75" VC annular diaphragm compression driver enhancing mid-high frequencies.

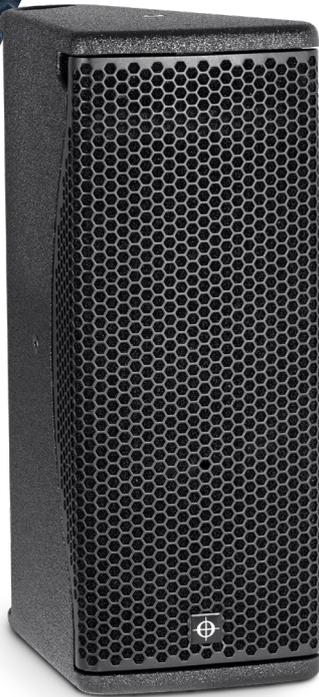
The smallest of the Pro-Series, the HOPS7-Pro gives unrivalled power while retaining a compact design. The Quick Release Grille and InstaFit rotatable and interchangeable waveguide provide flexibility with 80° x 50° (standard) and 120° x 60° that allow a total of four different options.

Boasting CODA's exceptional DAC technology and other flagship technologies, the HOPS7-Pro has exceptional power in spite of its compact size.

HOPS7-Pro is also easy to mount on an M10 threaded speaker pole, convenient for smaller venues and applications. Convenience with no compromise on power.

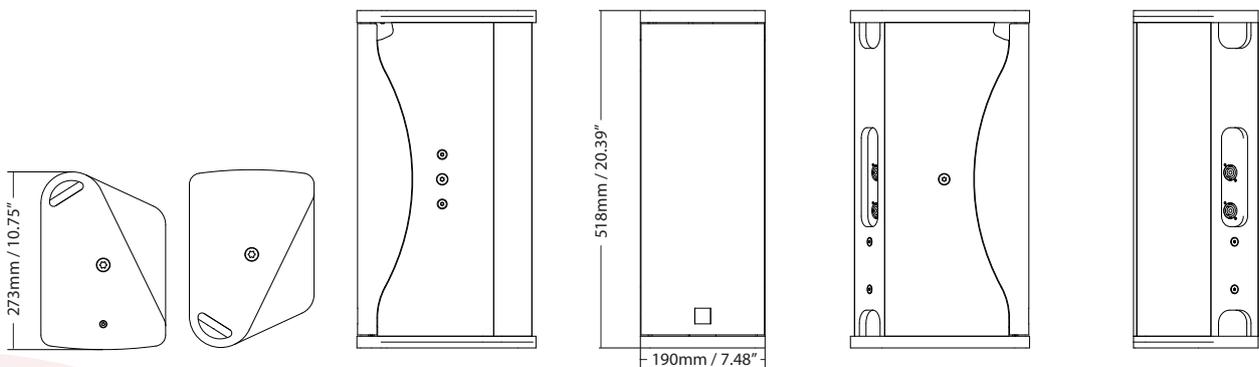


HOPS7-Pro Data Sheet



Product type:	Compact 2-way High Output Full Range Point Source
Frequency response:	60 Hz – 20 kHz (-6 dB)
Power handling AES / peak:	1000 W / 4000 W
Max. peak SPL (with LINUS14/D):*	85: 139 dB (A)* 126: 137 dB (A)*
Amplification, cabinets per amplifier (Optimum / Maximum):	LINUS6.4 I/D (SE): 6/12 LINUS6.4 I/D (BTL): 2/2 LINUS12C: 8/12 LINUS14/D: 8/12
Dispersion horizontal:	HOPS7-Pro 85: 80° (rotatable) HOPS7-Pro 126: 120° (rotatable)
Dispersion vertical:	HOPS7-Pro 85: 50° (rotatable) HOPS7-Pro 126: 60° (rotatable)
Components Low frequency:	2x 6.5" Nd, water resistant cones 2" (50.8 mm) VC, 500 W (AES) each
Components Mid/High frequency:	1.75" (44.4 mm) VC Annular diaphragm compression driver, 80 W (AES)
Crossover point:	1kHz, passive
Input connectors:	2x Neutrik™ NL4MP
Nominal impedance LF / MF+HF:	6 Ω (1+/1-)
Enclosure material:	Hybrid - Birch plywood and aluminium
Finish:	Polyurea coating
Suspension:	M6, M8, M10 threaded points
IP rating (IEC 60529):	IP54
Weatherproof protection options:	Standard IP55 (direct cable) MG1 (Marine Grade 1): IP55
Dimensions (WxHxD):	190 x 518 x 273 mm / 7.48 x 20.39 x 10.75"
Net weight:	9.2 kg / 20.28 lbs

*Measured with pink noise 12 dB crest factor (A-weighted).

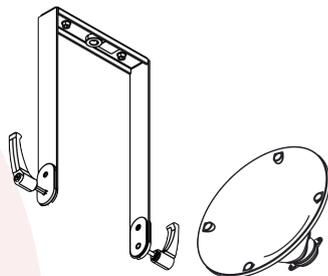


Other HOPS7-Pro System Products



U15-Sub

Compact Multipurpose
15" Subwoofer



ACCESSORIES

H7V – Vertical U-bracket for HOPS7
Waveguide HOPS7-Pro 120° x 60°
More accessories on www.codaaudio.com



LINUS6.4

4-Channel DSP networkable
installation amplifier

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