

# 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.

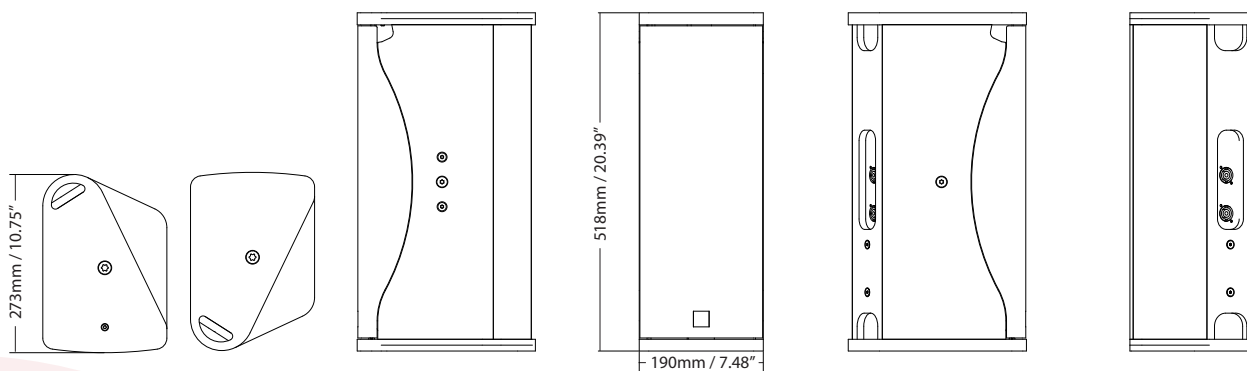


# HOPS7-Pro Data Sheet



|                                                               |                                                                        |
|---------------------------------------------------------------|------------------------------------------------------------------------|
| 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)*<br>126: 137 dB (A)*                                    |
| Amplification, cabinets per amplifier<br>(Optimum / Maximum): | LINUS12C: 8/12<br>LINUS14/D: 8/12<br>LINUS 6.4 i/D (SE): 8/12          |
| Dispersion horizontal:                                        | HOPS7-Pro 85: 80° (rotatable)<br>HOPS7-Pro 126: 120° (rotatable)       |
| Dispersion vertical:                                          | HOPS7-Pro 85: 50° (rotatable)<br>HOPS7-Pro 126: 60° (rotatable)        |
| Components Low frequency:                                     | 2x 6.5" Nd, water resistant cones<br>2" (50.8 mm) VC, 500 W (AES) each |
| Components Mid/High frequency:                                | 1.75" (44.4 mm) VC Annular diaphragm<br>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)<br>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).

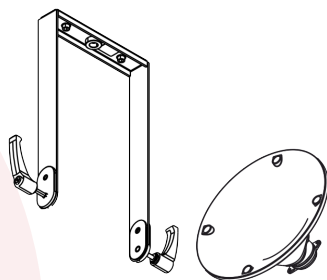


## Other HOPS7-Pro System Products



### U15-Sub

Compact Multipurpose  
15" Subwoofer



### ACCESSORIES

H7V – Vertical U-bracket for HOPS7  
Waveguide HOPS7-Pro 120° x 60°s  
More accessories on [www.codaaudio.com](http://www.codaaudio.com)



### LINUS6.4

4-Channel DSP networkable  
installation amplifier

### CODA AUDIO GmbH

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