

# **112.HSB-WHT**



The One Systems 112.HSB is a premium-class 12-inch subwoofer solution that's suitable for indoor and outdoor professional audio applications. The 112.HSB provides additional low-frequency output when used with all variants of One Systems 104, 106, 108, 208, 112 and 212 full-range speakers.



#### Cena:

**Kategorie:** <u>Audio</u>, <u>Scena</u>, <u>Głośniki</u>, <u>Instalacje AV</u>, Nagłośnienie obiektów

## **OPIS**

#### 112.HSB-WHT PLATINUM HYBRID SERIES SUBWOOFERS

The 112.HSB's 12-inch transducer is equipped with a 4-inch voice coil. Its patented 12I/O woofer utilizes a voice coil that's wound on the inside of the coil's support structure (U.S. Patent #8,543,856 B2). This design provides high magnetic system displacement and increased thermal transfer that reduces power compression and ensures higher reliability.

The 112.HSB utilizes a thick-walled injection molded enclosure designed to handle direct weather applications. The 112.HSB's input section features a weather cover equipped with an IP 68 rated gland nut and a 4-position barrier strip with stainless steel hardware.

# Mounting options sold separately

## SPECIFICATIONS:

- Frequency Response: 50 150 Hz + 3 dB
- Dimensions (H x W x D), mm: 748 x 368 x 398 mm
- Dimensions (H x W x D), in: 29.4 x 14.4 x 15.6 in
- Power Handling: 800 watts continuous
- 3,200 watts peak \* Direct Weather Performance: IEC 529 / IP 45
  - \* NOTE: All system power handling ratings are Finish: White (paintable) amplifier headroom dependent
  - 1,600 watts program
- Net Weight: 25 kg / 55 lb
- Sensitivity (1 watt @1 meter): 96 dB
- Optional Suspension Hardware:
  - 112.HTH.UM U-Bracket
  - PT76.M-White Pan/tilt Bracket
  - M10 Eye Bolt Kit.M 4 x M10 eyebolts
- Coverage Pattern: Essentially omnidirectional
- PM4.M Pole Mount Bracket
- Nominal Impedance: 4 ohms
- Input Connections: 4-position barrier strip
- Suspension / Mounting Points: 19 x M10
- Recommended High-Pass: Butterworth 24 dB @ 50 Hz
- Calculated Output Capability: 125 dB continuous/ 131 dB peak