

U12 & U12i

Omega Corps



Description; Versatile, Mid Level, High Performance Enclosure, designed for Utility use in Mid Throw applications. The U12 enclosure is not intended for near field applications but instead as a utility enclosure that has “reach” exceeding that of standard front loaded designs. The U12 is an excellent “event box” and has output that outperms conventional bi-amp designs. The enclosure can be flown via Single rigging loop top and bottom, while installation model can be flown using the supplied Eye Bolt receptacles. Contains three jacks on rear with Omega Exclusive Pin 2 loop thru allowing for up to 8 U12 enclosures to be ran from 1-NL4 (4 to 6 nominal), or additionally, Sub signal can be sent via the supplied pass thru connector. Enclosure contains one Extremely High Power Integral Omega crossover, 14-gauge foam lined grill, & Texture finish. (Custom finish’s available upon request.) Note: “I” models do not contain handles, rigging rings or pole cups.

Specifications

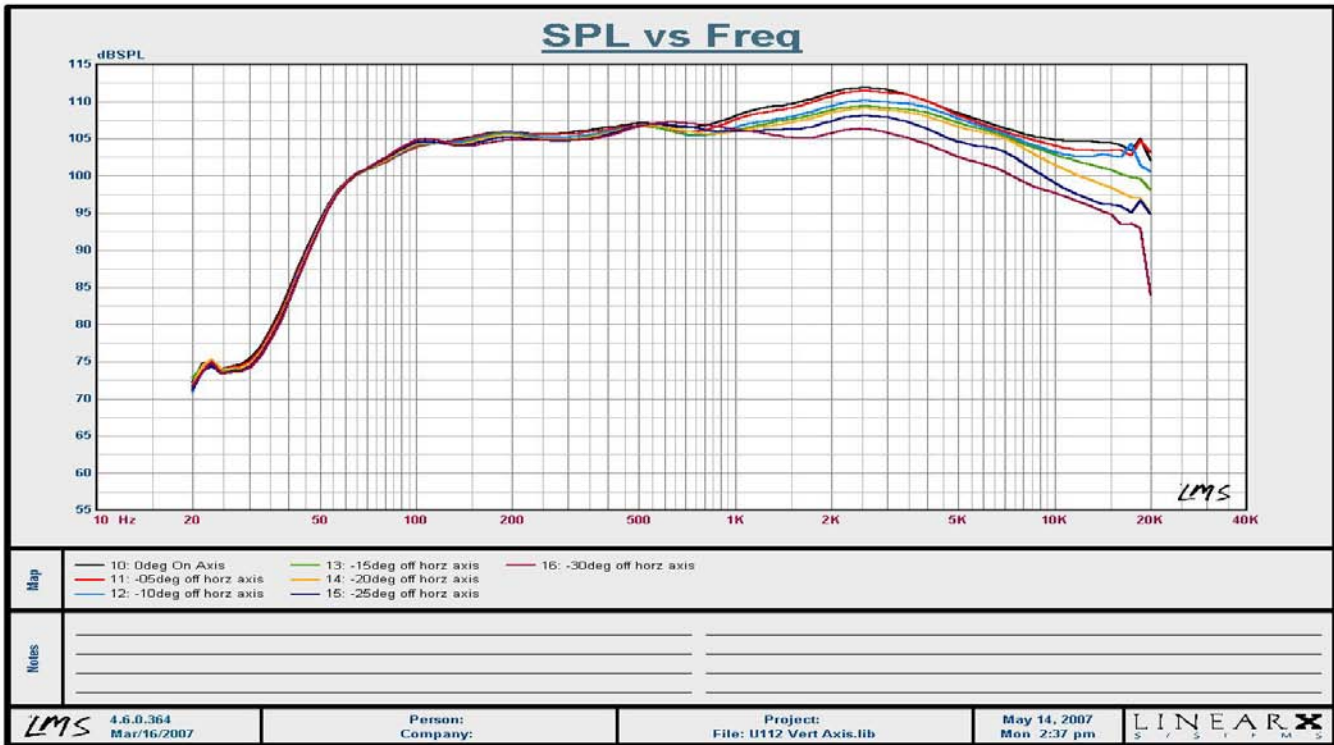
System Configuration	2-Way (passive 2-way Omega Network)
Loading	1-12" Mid Freq Neodymium/1-1.4"(1.75"VC) compression device
Connections	3-NL4 Speakon w/pass thru of pins 2 (Barrier Strip for "I" model)
Power Recommendation-Low Frequency	1200 watts @ 8-ohms recommended
Power Recommendation -Mid/High Frequency	N/A
Dispersion	See Page 2
Processing	Omega Proprietary required

Physical

Dimensions Height	31.00"
Dimensions Width	Front-15.00" 9.5" rear
Dimension Depth	16.5"
Weight	60.10 pounds
Construction	5/8" & 3/4 Baltic Birch/Dado joints



Horizontal Response U12



Vertical Response U12

