

NH12

Column Speaker System



Characteristics:

- NH12 series is a column set. It adopts a precise longitudinal unit arrangement, only to produce plane waves, so that the sound can be transmitted farther, with stronger sound energy radiation force.
- Small size, excellent performance, the Speakers are connected by Snap-on way and the power signal is directly pass through the connection column straight;
- NHX1 is the sound column support assembly, without unit configuration inside, used to support the Column. The height is 646mm, Net weight 2.4kg;
- NH8B / NH8C deploys four high-sensitivity 3.5-inch full-range drivers to provide 90Hz-20KHz frequency range;
- NH12BA is a single 12" Active Subwoofer, consisting of large dynamic 12-inch woofer, providing 40Hz-500Hz frequency range;
- It' s built-in class D amplifier module with DSP as well as network port, which could be connected through the router and controlled by iPad and PC.

Specifications:

Model	NH8B / NH8C	NH12BA
Frequency Response	90Hz-20KHz	40Hz-500HZ
Sensitivity (1W@1m)	101dB	100dB
Nominal Impedance	8Ω	8Ω
Rated Power	350W AES, 1400W peak	350W AES, 1400W peak
Full Range Driver	4×3.5"(75mm) /1" voice coil	/
Dispersion	100°× 5°	/
LF Driver	/	1×12" (300mm) / 3" voice coil
Maximum SPL	125dB continuous, 131dB peak	125dB continuous, 131dB peak
Connectors	Parallel or 6.3mm Socket/Selection Switch	2 Combo-XLR & 1/4" RCA in L&R, 1 X LR Thru & Mix out
Amplifier Circuit	/	Class D
Amplifier Power	/	600W+600W
Protection	/	DC, Short circuit, Overheat, Input/output overload, soft start-up, Over-voltage, under-voltage protection
DSP Processor	/	96KHz Sampling rate, 24-bit precision
Net Weight	3.5 kg	20.5 kg
Dimensions (W x D x H)	106.6 x 98 x 448 mm	430 x 450 x 480 mm