

NAS Series Active Speaker

NAS8 / NAS10 / NAS12 / NAS15 / NAS15S



Characteristics:

- The NAS series are 8", 10", 12" and 15" high-fidelity active full-range speakers, class D active power modules with large sound pressure and high reliability features;
- NAS15S is a single 15-inch active subwoofer, delivering a strong sound pressure output and forms a powerful and extended low frequency.
- It is made of MDF and coated in multiple special paint, the enclosure is solid and durable for use.

Specifications:

Model	NAS8	NAS10	NAS12	NAS15	NAS15S Subwoofer
Frequency Response	65Hz-20KHz2	55Hz-20KHz	50Hz-20KHz	40Hz-20KHz	38Hz-300Hz
Sensitivity (1 W@1m)	92dB	95dB	96dB	98dB	97dB
Nominal Impedance	8Ω	8Ω	8Ω	8Ω	8Ω
Rated Power	180W AES, 720W peak	250W AES, 1000W peak	350W AES, 1400W peak	400W AES, 1600Wpeak	600W AES, 2400W peak
LF Driver	1 x 8" (200mm)/ 1.4" voice coil	1x10" (250mm)/ 2"voice coil	1 x 12" (300mm)/ 2" voice coil	1×15 " (300mm)/ 2.5 " voice coil	1×15 " (385mm)/ 3 " voice coil LF
HF Driver	1 x 1" (25mm)/ 1"voice coil	1x1"(25mm)/ 1"voice coil	1×1" (25mm)/ 1.4" voice coil	1×1 " (25mm)/ 1.75 " voice coil	
Dispersion	90°×60°	90°×60°	90°×60°)	90°×60°	
Maximum SPL	113dB continuous, 119dB peal	116dB continuous, 120dBpeak	119dB continuous, 125dBpeak	120dB continuous, 126dB peak	124dB continuous, 130dB peak
Amplifier Circuit	Class D	Class D	Class D	Class D	Class D
Amplifier Power	350W	500W	500W	600W	800W
Protection	DC protection, short circuit protection, overheat protection, input/output overload protection, soft start-up protection, overvoltage protection, undervoltage protection				
Connectors	Balanced differential line				

