

HS12S / HS15S / HS18S / HS218S

HS Series Subwoofer speaker



Characteristics:

- Applications: Bar, Multifunctional Hall, Club, High-grade Entertainment Venues;
- HS12S is a single 12-inch subwoofer speaker and consisted of a powerful 12 driver with 75mm voice coil, HS15S is a single 15-inch subwoofer speaker and consisted of a powerful 15 driver with 100mm voice coil, HS18S is a single 18-inch subwoofer speaker and consisted of a powerful 18 driver with 100mm voice coil, HS218S is a dual 18-inch subwoofer speaker and consisted of two powerful 18" driver with 100mm voice coil,
- The bass-reflex design of the enclosure converts the sound energy behind the speaker cone into phase and superimposes it on the front energy, which improves the efficiency of the speaker. It generates a relatively high conversion efficiency and a relatively low cut-off frequency.

Specifications:

Model	HS12S	HS15S	HS18S	HS218S
Frequency Response	45Hz-500Hz	40Hz-300Hz	35Hz-300Hz	30Hz-300Hz
Sensitivity (1 W@1m)	101dB	99dB	101dB	105dB
Nominal Impedance	8Ω	4Ω	8Ω	4Ω
Rated Power	400W AES, 1600W peak	700W AES, 2800W peak	800W AES, 3200W peak	1600W AES, 6400W peak
LF Driver	1×12 " (300mm) / 3 " voice coil	1×15 " (385mm) / 4 " voice coil	1×18 " (460mm) / 4 " voice coil	2×18 " (460mm) / 4 " voice coil
Maximum SPL	122dB continuous, 128dB peak	126dB continuous, 132dB peak	130dB continuous, 136dB peak	136dB continuous, 142dB peak
Connectors	2xSpeakon NL4			
Net Weight	18.5 kg	31 kg	48 kg	85 kg
Dimensions (WxDxH)	350×542×500mm	498×560×620mm	561×595×690mm	561×790×1066mm

