

Description

Suitable for high-end conference systems and background sound reinforcement in various high-end scenes.

Feature

- *With two 1-inch neodymium magnetic dome tweeters, the diaphragm is made of specially customized silk-edge aluminum-magnesium material. The dual tweeters can independently adjust the radiation angle. The bass uses a 7-inch high-power dual voice coil unit, and the vibration cone is made of special ceramic coating carefully crafted to allow you to enjoy clear and natural auditory delicacies; with a well-designed crossover network, both treble and bass have positive and negative gains that can be adjusted. The treble is clear and bright, the mid-frequency vocals are vigorous, and the low frequency is powerful.
- *The dual input function can be connected to stereo power signals and used as stereo playback, and can also be used as a single-channel unit. The wide radiation angle design can well meet the listening needs of different locations. The ultra-low distortion coupled with the high-power and high-sensitivity design allows the sound to be perfectly restored in different spatial environments and has sufficient sound pressure output.
- *Dual input function, can be connected to the stereo power signal, to achieve stereo sound playback, can also be used as a single-channel unit. Wide radiation angle design, can fully meet the listening needs of different locations. Its ultra-low distortion coupled with high power and high sensitivity design can make the sound in a variety of spatial environments can be clear, realistic and perfect reproduction, and has a strong sound pressure output.
- *Semi-open back cover design, the grille uses a narrow-edge magnetic structure, and a high-sound transmittance acoustic mesh is added inside to protect the speaker and extend its service life.
- *Multiple wiring methods, free control of sound effects: when the signal is connected to one set of input terminals, a strong power of $8\Omega/80W$ can be presented (one tweeter and bass single voice coil work together); when the two sets of terminals are connected in parallel, the power Instantly soaring to $4\Omega/160W$; if the two sets of terminals are connected in series, the power can also be $16\Omega/160W$.



Specification

Type	Ceiling speaker
Rated power	2 × 8 0W
Peak power	2× 320W
Nominal impedance	$2 \times 8\Omega$, 4Ω , 16Ω , multiple impedances optional
Frequency range (±3 dB)	5 0HZ-20KHZ
Sensitivity(±3dB)	9 3 dB (1M/1W)
Maximum sound pressure level (±3dB)	1 1 5 dB /121dB
Woofer	7 " Woofer × 1
Tweeter	1"Tweeter× 2
EQ gain	Treble 3 gears adjustable, Bass 3 gears adjustable
Coverage angle (-6dB)	120°, high and low bass radiation angle can be rotated
Net weight	3.6kg
Installation opening size	210mm
Product size (W× D)	245×130 (mm)