

DSS1417

Directional Speaker System



Description

DSS1417 is a directional active speaker system. As the ultrasonic wavelength is only a few millimeters, much smaller than that of the speaker, it can produce nearly linear narrow beam. Ultrasonic wave directional loudspeaker can realize directional spreading of sound in the air just like a flashlight beam, and control the sound waves spreading in a specified area, so that the area has a large sound, while other areas have smaller sound or even no sound.

Features

- With strong directivity and ultra-narrow beam angle to avoid mutual interference of different sounds.
- With built-in audio sources, including USB flash disk/TF card/Bluetooth 5.0 play.
- Adopt pre-processing algorithm for low distortion.
- Support virtual sound source, with high-quality stereo sound.
- Support remote control for efficient volume control.
- Support infrared control mode (Silent/Pause/Play/Normal mode).
- Easy and flexible to install, can be installed at any angle.

Specifications

Model	DSS1417
Maximum Power	50W
Harmonic Distortion	0.5%
Sound Pressure Level	95dB@1kHz/1M
Transmission Angle	$\pm 15^\circ$
Transmission Distance	<20m
Power Supply	24V 3A
Dimensions	278×146×30mm
Net Weight	615g