

DSS1521

21W Directional Wall Mount Speaker System



Description

The DSS1521 directional wall-mount speaker is a new-generation speaker system that is able to produce highly directional sound, acting like a flashlight, which will deliver the sound precisely pointed to the target listeners. It has low sound attenuation and long transmission distance, easy installation, high fidelity and high bandwidth suitable for various application scenarios.

Features

- Ultra directional sound beam
- Rated power: 21W
- SPL: 88±3dB@2kHz
- Sound beam angle: <15° (-20dB)
- Frequency range: 500Hz-13kHz
- Input interface: 3.5mm AUX
- Power supply: UK: 24VDC/2.7A; Others: DC24V/3A
- Dimension: 294x169x29mm
- Weight: 1500g

Specifications

Model	DSS1519	DSS1521
Max. SPL	80±3dB@2KHz	88±3dB@2KHz
Directivity	<15°(-20dB)	<15°(-20dB)
Input sensitivity	1 Vrms	1 Vrms
Maximum input	2.8Vpp	2.8Vpp

Frequency range	500Hz-13kHz	500Hz-13kHz
Rated power	19W	21W
Input port	3.5mm AUX	3.5mm AUX
Control	LINE IN	LINE IN
Status indicator	Power signal	Power signal
Power supply requirements	U.K.: 24V DC/2.7A	U.K.: 24V DC/2.7A
	Others: 24V DC/3A	Others: 24V DC/3A
Temperature range (ambient)	-15°C-45°C	-15°C-45°C
Working humidity	0-90%	0-90%
Size	294*169*29mm	294*169*29mm
Weight	1450g	1500g
Mounting accessories	75*75mm universal bracket	75*75mm universal bracket
Finish/Color	Grey guard	Grey guard
Matching amplifier size	153*111*46mm	153*111*46mm
Power adapter	Input: 100-240Vac 50/60Hz	Input: 100-240Vac 50/60Hz
	Output: U.K.: 24V DC/2.7A Others: 24V DC/3A	Output: U.K.: 24V DC/2.7A Others: 24V DC/3A
USB player	Supported function: external USB player, 2.0 standard (max. 32G)	Supported function: external USB player, 2.0 standard (max. 32G)
	Supported audio file formats: MP3 and WAV	Supported audio file formats: MP3 and WAV
	Supported file system formats: FAT and FAT32	Supported file system formats: FAT and FAT32
	Priority: give priority to USB player (if any) by default.	Priority: give priority to USB player (if any) by default.
Audio cable	3.5mm audio cable	3.5mm audio cable