

DSP602BT Bluetooth Ceiling Speaker



Description

The product DSP602BT is a Bluetooth ceiling speaker, with wide angle of proliferation, big output power, easy to install, and it can super reproduce voice and music. It is ideal for places where you need to install a ceiling speaker and ask for excellent sound quality.

Features

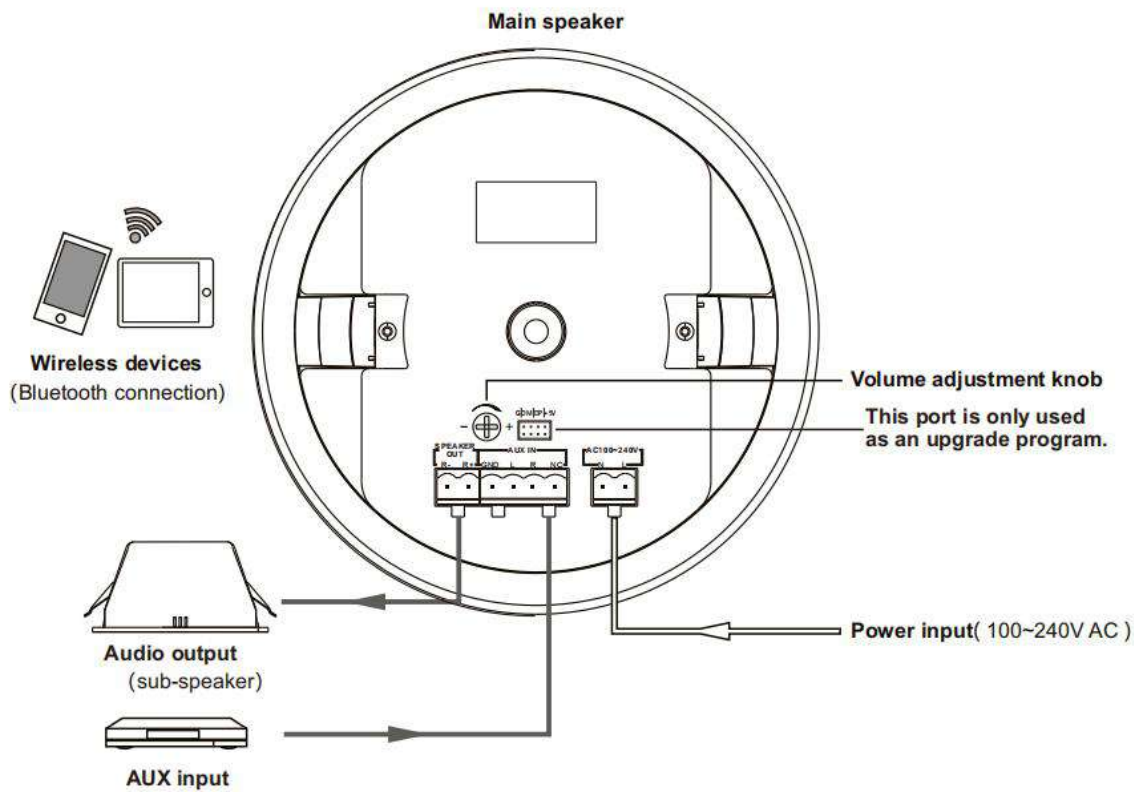
- Ceiling Loudspeaker adopts the fashionable thin-edge plane big cylinder and the carbon alloy aluminum mesh design with the RAL white coating so as to integrate with any indoor place perfectly.
- Equipped with a 6.5" unit, full-range designed loudspeaker with magnetic circuit encapsulated with special engineering plastic process, and the drum paper formed with tripping and hot pressing of algae salved organisms, for the purpose of super-strong reproduction of voice and music.
- Bluetooth 4.0 wireless connection, music play arbitrary.
- Built-in amplifier in the main speaker, can realize two-channel stereo play with the sub-speaker.
- Conforms to the IEC 268-5 PHC standard, capable of operating for 100 hours at rated power for analogue acoustic feedback exposure (SAFE) testing, which can withstand twice the rated power in a short period of time, ensuring the high reliability of loudspeaker in extreme conditions. It extends service life, and significantly reduces the probability of failure or performance degradation.
- Powerful clip design, durable and reliable, easy to install.

Specifications

Model		DSP602BT
Amplifier output	Output Power(PEAK)	2*10W
	SNR	≥81dB
	Channel separation	>60dB

Speaker	Bass unit	6.5 inch
	Sensitivity	90dB±2dB
	SPL	98dB±2dB
	Freq. response	110Hz-15KHz
	Distortion	≤5%
Bluetooth	Version	BT4.0
Power	Voltage	AC100V-240V 50Hz/60Hz
Dimension	Diameter×H(mm)	Φ190×105mm
Weight	Net weight(kg)	1.0kg

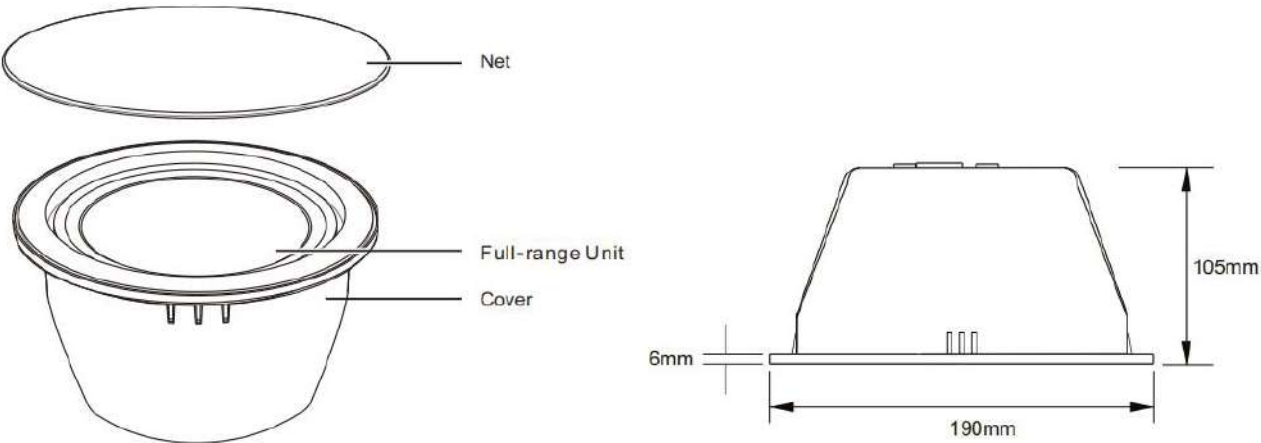
Front / Rear Panel



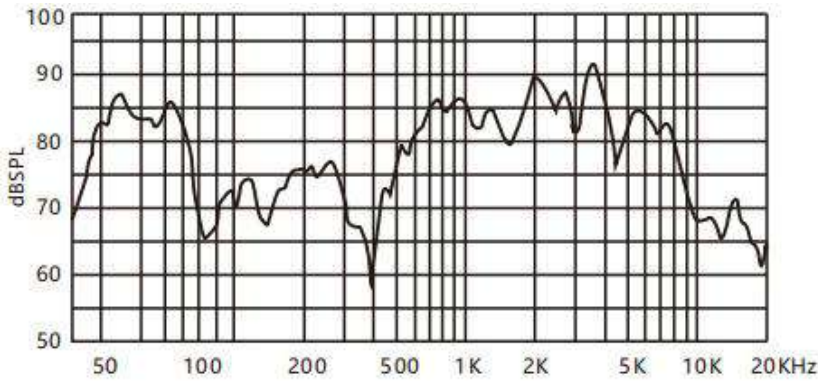
Terminal function table

Item	Function and symbol		Name
Audio input	AUX IN	R	Right input channel
		L	Left input channel
		GND	Signal ground
Audio output	SPEAKER OUT	R+	Right output channel positive pole
		R-	Right output channel negative pole
Power input	AC100~240V	N	Neutral line
		L	Live line

Product Information



Frequency Response (dB SPL, 1W, 1m)



Distortion (THD<5% 1W,1m,100Hz-10kHz)

