

DSP602E

IP Network Ceiling Speaker



Description

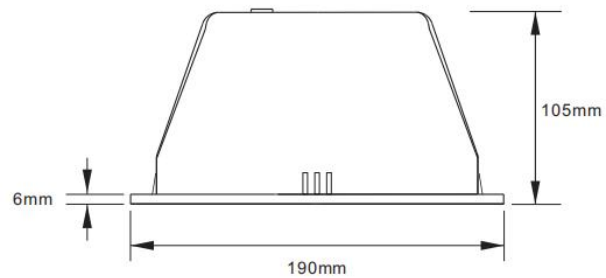
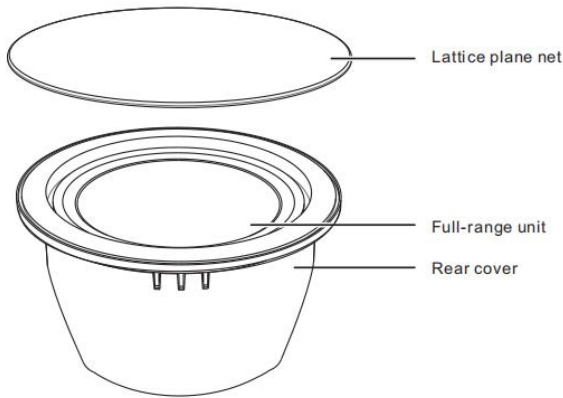
The DSP602E is a network active ceiling speaker that supports the network PA/intercom system, support for international standard SIP protocols, can accept PA and calls from the LAN/WAN, quickly place the place you need with just one network cable(PoE). Wide sound diffusion angle, and easy to install, which can super reproduce the voice and the music.

Features

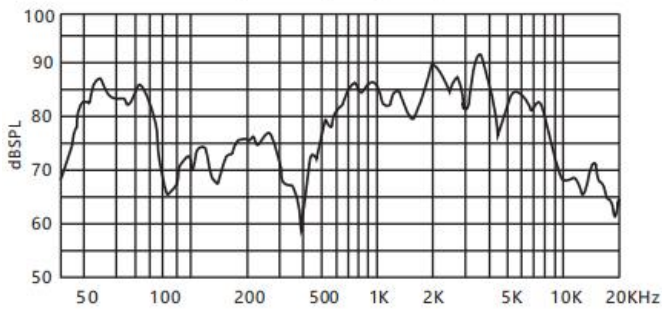
- 10/100M self-adaptation, support DHCP/static IP, support LAN and WAN.
- Support SIP2.0 (RFC3261) and related RFC.
- Support narrow band coding: G.711a/u; wide band coding: G.722.
- Support audio format: MP3, WAV, FLAC.
- Can play the background music, emergency paging and alarm signal from the system host.
- 6.5" full-range unit, with magnetic circuit encapsulated with special engineering plastic process, the drum paper formed with tripping and hot pressing of algae salved organisms and the rear cover with waterproof coating to realize stronger low frequency effect.
- Adopt a fashionable ultra-narrow edge and carbon alloy aluminum mesh, and RAL white coating to integrate any indoors perfectly.
- In accordance with the IEC 268-5 power handling capacity (PHC) standard, it can work 100 hours continuously under the rated power. When in the simulated acoustic feedback exposure (SAFE) test, it can withstand twice rated power in a short time to ensure the high reliability of the speaker in extreme conditions, prolong the service life and significantly reduce the risk of failure or performance degradation.
- Strong movable clamp design, durable and reliable, easy to install.

Model	DSP602E	
Amplifier Output	Rated Power (RMS)	10W 8 Ω
	SNR	≥73dB
	Channel Separation	>60dB
Speaker	Speaker Unit	6.5"
	Sensitivity	92dB±2dB
	MAX. SPL.	100dB±2dB
	Freq. Resp.	80Hz-16KHz
	Distortion	≤3%
Power Supply	Voltage	POE+(IEEE 802.3at) / DC16V 2.5A(backup)
Dimension	Dia.×H (mm)	Φ190×105mm
Weight	Net Weight (kg)	1.0kg

Product Information



Freq. Resp.
(dB SPL, 1W, 1m)



Distortion

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

