

Solvision High quality fixed resistance magnetic full range ceiling speaker

GS-5CT/6CT/8CT

- Behold the GS CT Series ceiling speakers by , the apotheosis of acoustic mastery. Each speaker a symphony of precision engineering, meticulously crafted to deliver a flawless, high-fidelity auditory voyage. With a relentless focus on perfecting the sound experience, these speakers transcend the boundaries of excellence, standing as beacons of sonic innovation in the industry.



Features

- Stunning exceptional quality.
- Designed for professional audio and commercial audio field.
- Innovative magnetic mask for easy installation.
- Treble can adjust the angle of rotation can be more precise control of the sound field.
- Imported superior tweeter: 20 core (GS-5CT), 25 core (GS-6CT, GS-8CT) voice coil / imported transparent silk sound film.
- Good imported polypropylene woofer.
- Treble transparent, bright, soft, not annoying.
- Surging bass strong, thick solid.
- 2-way speaker system built-in high-quality crossover.
- Front guide holes for strengthened bass.
- All models are equipped with 100/70V and 8Ω selector switches.
- Built-in 100V / 70V transformer for business matching audio system and provides multi-gear power selection
- Concave punch grille enhance the sound reproduction.
- Rotary mounting ears makes installation easy and simple.
- Safety rope connection port, with steel wire rope protection.

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Specifications

Model	GS-5CT	GS-6CT	GS-8CT
Rated power	20W@100V; 30W@8Ω	40W@100V; 60W@8Ω	60W@100V; 90W@8Ω
Max power	30W@100V; 45W@8Ω	60W@100V; 90W@8Ω	90W@100V; 120W@8Ω
Impedance(Constant voltage)	250Ω, 500Ω, 1kΩ, 2kΩ, 4kΩ	125Ω, 250Ω, 500Ω, 1kΩ, 2kΩ	83Ω, 167Ω, 333Ω, 666Ω, 1.3kΩ
Power selection(Constant voltage)	100V: NC, 20W, 10W, 5W, 2.5W	100V: NC, 40W, 20W, 10W, 5W	100V: NC, 60W, 30W, 15W, 7.5W
	70V: 20W, 10W, 5W, 2.5W, 1.25W	70V: 40W, 20W, 10W, 5W, 2.5W	70V: 60W, 30W, 15W, 7.5W, 3.75W
SPL(1W / 1m)	87dB	89dB	90dB
Max SPL(Rated / 1m)	102dB@100V;103dB@8Ω	107dB@100V;108dB@8Ω	109dB@100V;110dB@8Ω
Frequency response(-10dB)	80Hz~23kHz	65Hz~23kHz	53Hz~23kHz
Sensitivity	85dB	90dB	95dB
Dispersion angle(4kHz / 1kHz)	70° / 140°	65° / 140°	50° / 140°
Power selection method	Rotary selection switch		
Material	Panel & Back Cover: ABS; Grille: Iron		
Color	Front grille: white; Rear barrel: black		
Operating Temperature / Humidity	-20°C ~ 55°C; <95%		
Speaker unit	4" woofer + 1" tweeter	5.25" woofer + 1" tweeter	6.5" woofer + 1" tweeter
Dimensions	Ø205 x 180H mm	Ø238 x 200H mm	Ø265 x 205H mm
Hole size	Ø 175 mm	Ø 205 mm	Ø 230 mm
Weight	2.6kg	3.16kg	4.2kg
Installation	4 claw rotary mounting ears		
Gross weight	24.5kg, 8pcs	16.3kg, 4pcs	19.7kg, 4pcs
Safety	CE,FCC,RoHS,(ISO9001:2015,14001:2015,45001:2018, 27001:2022 -IAF Certified)		

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