

The technical data may be changed without prior notice

CS656 Ceiling Loudspeaker

www.peas-pa.com



USER MANUAL



Guangzhou Q&S Audio Co., Ltd

Post Code: 510000

Tel: +86-020-66679288

Website: www.peas-pa.com

Address: Room 604, Exchange Center, Panyu, TianAn Hi-tech Ecological Park, Guangzhou, China

Guangzhou Q&S Audio Co., Ltd

Introduction

Thanks for using our speaker products. All our products are tested strictly before leaving the factory, with guaranteed quality.

Our speakers are widely used in such places as schools, gymnasiums, square halls, parks, parking lots, railway stations, airports, villa communities and mall supermarkets, etc., and they will be your ideal choice for public address system.

For better installation, commissioning and use of the product, please read this manual in detail before installation.

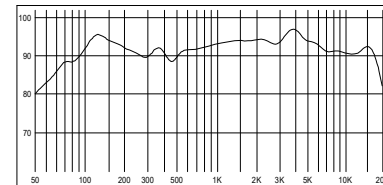
Product Features

- 70/100V, 3- 10W with multiple terminals, suited for different field;
- Max. Sound Pressure Level $100\pm 2\text{dB}$, Effective Freq. Range 130Hz - 18kHz;
- Weight 1.0 kg , equipped with clamps for mounting convenient;
- Made of high quality engineering plastic, long-term durability, never out of shape and fade;
- Driver surround excellent damping, provided with high sensitivity ($93\pm 2\text{dB}$), long life, sound clear and sonorousness.

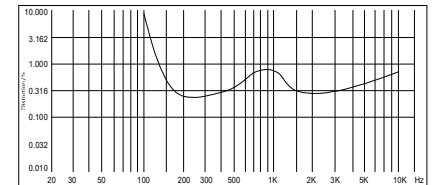
Technical Parameters

Model	CS656
Speaker unit	6.5"×1
Rated power(RMS)	6W
Rated voltage	70V or 100V
Sensitivity(1m,1W)	93±2dB
Max. SPL(1m)	100±2dB
Frequency response	130Hz-18KHz
Dimension	Φ186×70mm
Weight	1.0kg

FREQ. RESPONSE
(dB SPL, 1W, 1m)

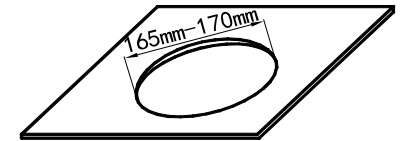
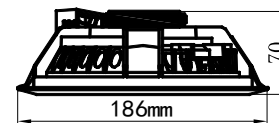


DISTORTION
(THD < 5% 1W, 1m, 100Hz-10kHz)



Installation & Wiring

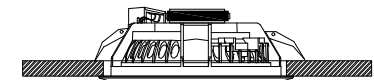
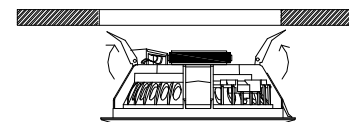
- ①. On the ceiling, install a circular hole cut in the 165–170mm a diameter range.



- ②. Connect audio broadcasting wire to the terminals according to the table below.

Power Terminals	Voltage	
	70V	100V
Black--Blue	3W	6W
Black--White	6W	10W

- ③. Pushing the speakers on both sides of the spring clip up and maintain this status (To avoid spring break, it is recommended that this operation while wearing work gloves), and then let go, push the speakers embedded in the ceiling.



- ④. finally, check whether the equipment is installed firmly.