

TAIDEN®

HSC-108W 8-inch Ceiling Loudspeaker

Excellent conferencing solutions



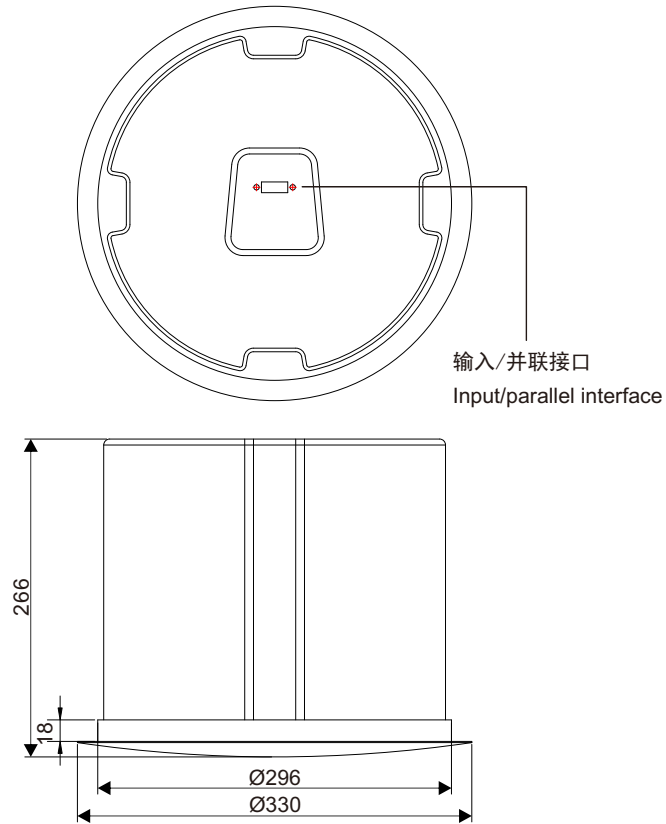
8英寸吸顶扬声器

User's Manual

用户手册

V 1.1

尺寸和背面板 / Dimensions and back panel



开孔尺寸: Ø296mm, 顶部预留高度大于266mm

Hole size: Ø296mm, the reserved height at the top is greater than 266mm

产品概述

区别于常规吸顶扬声器, HSC系列使用专业类型同轴单元组成, 具有更高的灵敏度以及更好的动态余量设计。HSC-108W具有110°扩散角, 利于提升声场均匀度, 获取更高的传声增益。

特点

1×8"+1×2"同轴驱动单元

110°扩散角

技术参数

频率响应.....	65Hz-18kHz (±3dB) 55Hz-20kHz (-10dB)
灵敏度.....	96dB
标称阻抗.....	8 Ohm
额定功率.....	250W(AES)
低音单元.....	1×8"
高音单元.....	1×2"
标称覆盖角.....	110°(H)×110°(V)
最大声压级.....	120dB SPL, 126 dB SPL peak
输入接口.....	2pin弹簧接线端子
箱体材料.....	ABS面板+金属箱体
尺寸.....	Ø330×266 (mm)
重量.....	7.0 kg

Overview

Differ from conventional ceiling speakers, HSC series is composed of professional coaxial units, which has higher sensitivity and larger dynamic range. HSC-108W has a 110° coverage angle, which is beneficial to improve the uniformity of the sound field and obtain higher sound transmission gain.

Features

1×8"+1×2" coaxial drive units

110° wide coverage

Specifications

Frequency Range.....	65Hz-18kHz (±3dB) 55Hz-20kHz (-10dB)
Sensitivity.....	96dB
Nominal Impedance.....	8 Ohm
Rated Power.....	250W (AES)
Woofer	1×8"
Tweeter	1×2"
Coverage pattern.....	110° (H) × 110° (V)
Max SPL.....	120dB SPL, 126dB SPL peak
Input Interface.....	2pin spring terminal
Enclosure Material.....	ABS panel + metal box
Dimensions	Ø330×266 (mm)
Weight.....	7.0 kg