2. Network Settings

Conduct network configuration on the network settings page. To enable IP Speaker to access the network smoothly, please plan the available network segments reasonably according to the actual network environment.



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3. Project Management

On the Project Management page, it supports managing audio files, configuring audio parameters, viewing task records, and more.

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4. Maintenance Center

On the Maintenance Center page, it supports device maintenance (including restarting the device, and restoring the device to factory or default), import and export configuration, TF card management, and more.

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5. Firmware Update

Upload the program package on the upgrade page to upgrade the device



6. Technical Parameters

Power Supply	24 VDC/PoE
Network Interface	RJ-45
Network Communication Protocol	TCP UDP ARP ICMP IGMP SIP ONVIF
Speaker Output (W)	20
Sensitivity (dB)	92
Frequency Response (Hz)	100Hz-18kHz
In-ceiling Speaker Dimension(L×W×H)	203 mm×203 mm×132 mm(7.99"×7.99"×5.20"
Packaging Dimension(L×W×H)	235 mm×235 mm×170 mm(9.25"×9.25"×6.69"
Net Weight	1.4Kg(3.09lb)
Gross Weight	1.9Kg(4.19 l b)

V. FAQ & Solutions

This section provides the answers to the questions may occur. Please carefully read the instruction manual of all the device before operation. Incorrect operation will often cause the anomaly. In case of any anomaly, please troubleshoot it by referring to the following methods.

FAQ	Cause	Solutions
No sound of the horn speaker	The task is not executed or muted	Check whether the terminal is online and whether the volume of the software is turned up
The terminal is offline	No networking	Check whether the switch runs normally, whether the network cable and network port are faulty, Whether the speaker and other devices are on the same network segment

Note: This FAQ is for reference only. Not all the Speaker problems are included. You can contact your local retailer for help.

In-ceiling Speaker



V2.1W 20250613

*Please read this manual carefully before installation for proper operation and maintenance

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I.Product Description

1.Product Appearance



Function features

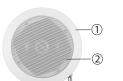
2. Packing List

- Integrated design brings network audio decoding, digital amplifier, and the in-ceiling speaker together ■ Built-in HI-FI and stereo digital power amplifier;
- Support network remote control and monitoring of the in-ceiling speaker working state, allowing more convenient O&M; ■ Remote volume adjustment through a service software;
- Accessible at positions with an Ethernet port. Support cross-network segments and cross-routing.

Name	Quantity	Unit
Manual	1	Сору
Laws and regulations manual	1	Сору
In-ceiling Speaker	1	Pcs
Network waterproof sleeve	1	Set

II. Panel Introduction

Front Panel



①Frame ③ Reset Button ⑤ TF card Slot

②Grille

(4)PoE

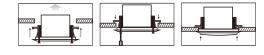
6 24 VDC Port

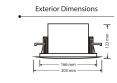
Rear Panel

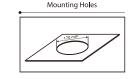
III. Installation Method

1. Installation Position

- 1) Cut a mounting round hole with a diameter of 170 mm in the ceiling;
- 2) Remove the horn grille; 3) Connect the network or power cable;
- Insert the horn into the mounting hole and tighten the four fixing screws with the screws sothat the horn is fixed to the ceiling;
- 5) Finally, install the grille back(As shown in the figure below).

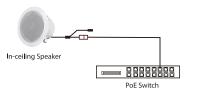




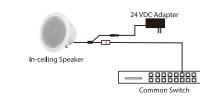


2. Wiring Method

① Power supply wiring diagram of PoE



2 Power supply wiring diagram of 24VDC adapter



Marning:Use the appropriate power supply.Overvoltage or non-compliant power supplies may cause damage to the device.

IV.Instruction

1.Website Login

Enter the device IP address to visit. The default IP is 192.168.1.108. Initial settings are required for the first login.



 $Enter the username and password. The default username is {\it ``admin''}.$ Click Login to enter the main menu page.



Intellective Control Public Address System

A Warning **A**

Please do not open the casing cover by yourself to avoid electric shock. In case of device failure, contact an agent or the manufacturer for maintenance services, or entrust a professional with a professional certificate of a professional department to repair device. Non-professional personnel should not disassemble the device to avoid electric shock accidents and to protect the life safety of operators. This product is only suitable for safe use in non-tropical climate!

or oducts correctly and safely. In case of any change in technology or material, the Company shall esserve the right to interpret without notice. Thanks a lot for your understanding.