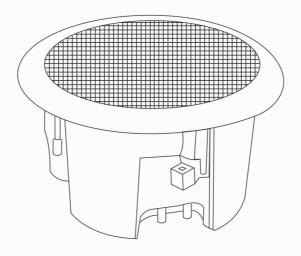


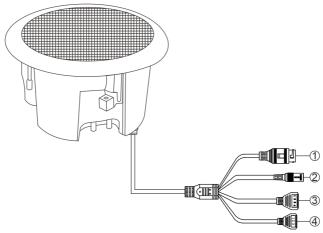
# IP CEILING SPEAKER INSTALLATION MANUAL







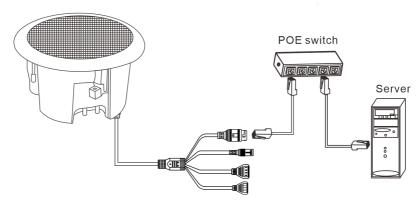
## **Interface Description**



- ①Network interface: Insert a cable to the switch or POE switch.
- ② Power Supply Port: DC24V/1A, provide the power for IP ceiling speaker. (This equipment is supportive of POE power supply. If the network interface has connected to POE switch, it does not need to connect to the power.)
  - 3 Integrated interface
    - 1: Line in
    - 2: GND
    - 3: Alarm in
    - 4: GND.
  - (4) Alarm out interface
    - 1: Normal close end
    - 2: common end
    - 3: Normal open end

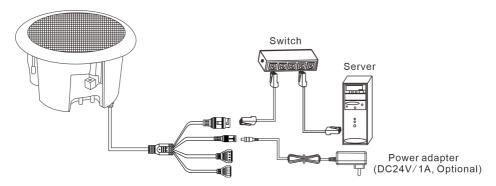
### Wiring

## Wiring method 1:



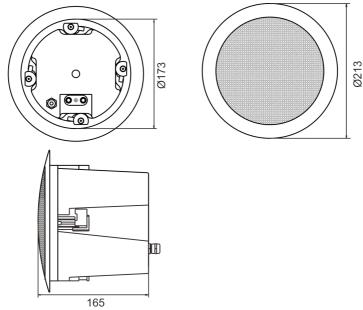


#### Wiring method 2:



Note: POE switcher can not be connected, when using power adapter.





## **Configure IP Ceiling Speaker**

- (1)Please input the IP address of IP ceiling speaker to the address column of the browser (the factory default IP address is 192.168.1.101), then hit Enter.
- (2)Enter into the user name and password in the web page  $\,$  (the default user name and password is admin), then click OK.
  - (3)Set up network parameters, service parameters, audio parameters, etc. from web page.

## **Specification, Functional Parts and Parameters**

Power supply	DC24V/1A or PoE(802.3at protocol)
Max SPL	97dB±3dB
Sensitivity	88dB±3dB/W/M
Network protocol	UDP,ARP,ICMP,HTTP,IGMP
Stand-by power consumption	≤3W
Main speaker power(DC power supply)	20W/8R
Main speaker power (POE power supply)	15W/8R
Network transmission rate	10/100M self-adaptation
Frequency response	100HZ~18KHZ
S/N	≥80dB
Working temperature / humidity	-20℃~+50℃, 10%~90%RH (no condensation)
Product dimension	φ213x165mm

#### **Fault Exclude**

Trouble phenomenon	Fault reason & exclude
Why scanning tools can't scan the terminal?	1. Please check the computer opened firewall or o
	ther software with data interception function or not;
	2. The computer network card is incompatible;
	3. Please use another computer to scan it.
Web display abnormal?	Emptying the cache or modify the browser.

## **Packing List**



Power adapter 1pcs (DC24V/1A,Optional)



Waterproof Connector 1 pcs



Connection terminal 1 pcs (3. 81-3P)



Installation manual 1 pcs



Connection terminal 1 pcs (3. 81-4P)



Certification 1pcs



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