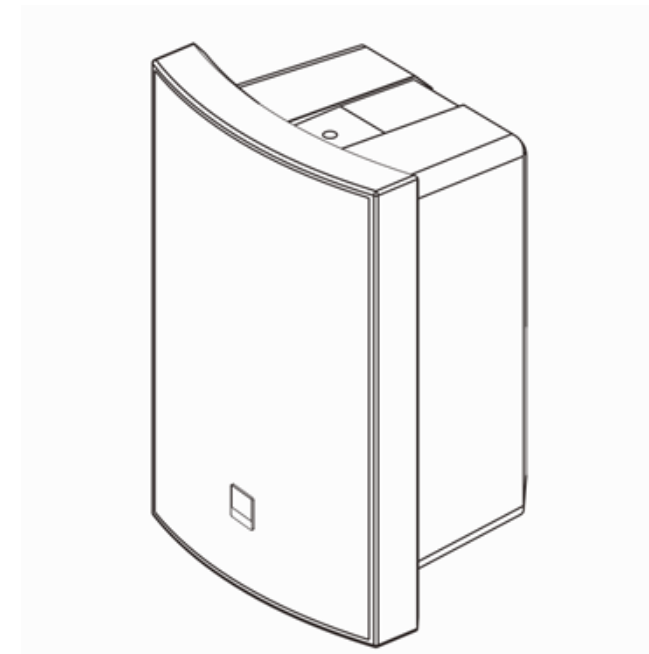


S/N	≥80dB
Network transmission rate	10/100M self - adaptation
Frequency response	100HZ -18KHZ
Audio sampling rate	8KHZ -44.1KHZ
Working temperature / humidity	-20°C ~+50°C / 10%~90% RH (no condensing)
Product dimension / weight	193x151.5x292mm / 2.4 kg







Fault maintenance

Fault Phenomenon	Fault Reasons and fault exclude
Why the terminal is still "offline"?	<p>1).Check the software server and the main controller is normal opened or not. It's required to close all firewall before open the software server (including system built-in firewall and other antivirus software firewall).</p> <p>2).Check the network connection is normal or not. After the terminal powered on, the network port green light is norm on, meantime the orange light will be short and fast flash, it means the network cable hard-connected normal. If the network port green light is not on, it means the network hard-connected problem, please check the terminal network cable and switcher whether they work normal, damaged and disconnect or not etc.</p> <p>3).Check the terminal IP setting. Please check the terminal ID, sever IP, local IP, gateway IP ...etc parameters.</p>
When web show abnormal?	Please clear the caches or change the browser.

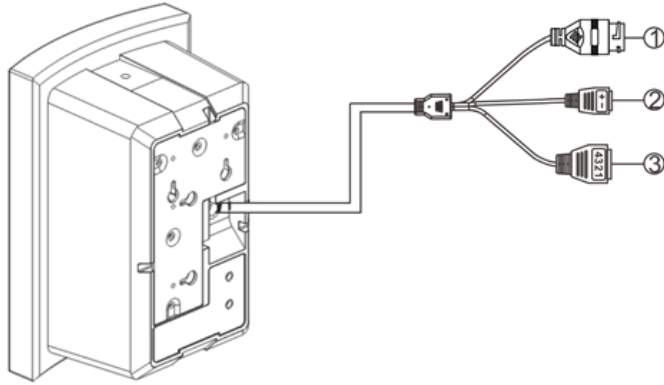
IP WALL-MOUNTED SPEAKER Installation Manual



Packing list

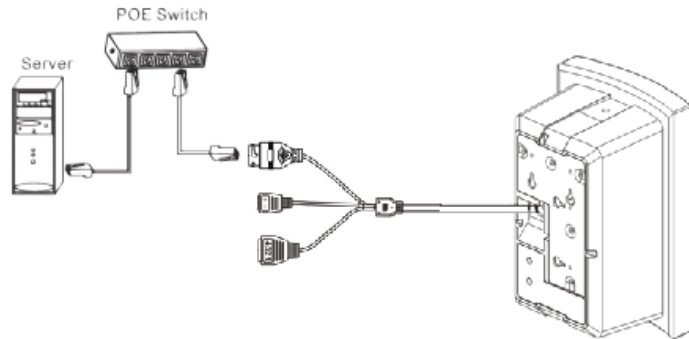
- | | | |
|--|--|--|
| 
Waterproof tail connector
1pc | 
Wiring terminal (3. 81-2P)
1pc | 
Wiring terminal (3. 81-4P)
1pc |
| 
Power adapter 1pc
(DC24V/1A, optional) | 
Certificate Warranty | 
Installing bracket
1pc |

Interface Description



- ① Network interface: Insert a cable to the switch or POE switch.
- ② Power interface: DC24V/1A, supply for the IP wall mounted speaker. (The device supports POE, need no more power supply if the network interface are already connected with POE switch).
- ③ Amplifier output port:(note: port 1 and 2 for amplifier output port, port 3 and 4 for reservation).

Wiring



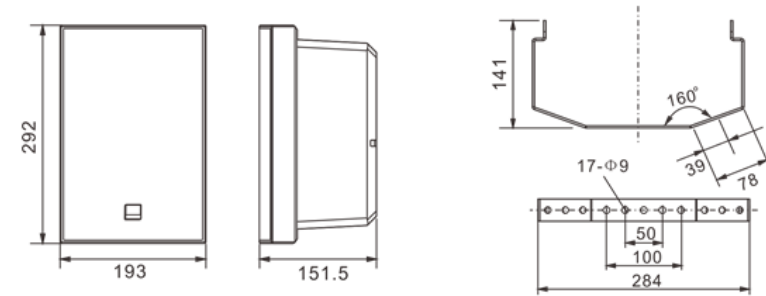
Note: The device supports two ways of power supply of POE switch or power adapter, POE switch can not be connected when power adapter is used, and no more power supply is needed when POE switch is used.

IP wall mounted speaker configuration

- (1) Please input the IP address of IP Wall mounted 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.

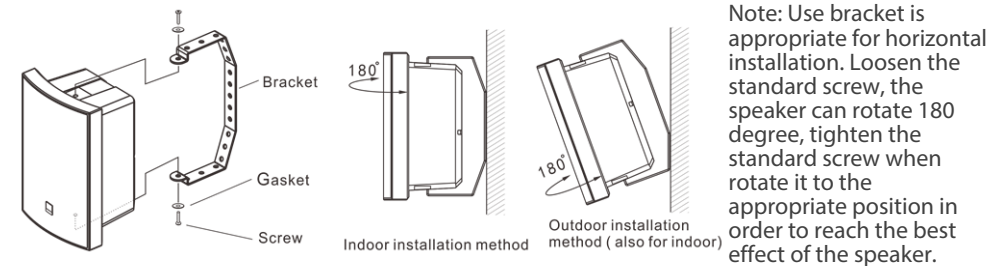
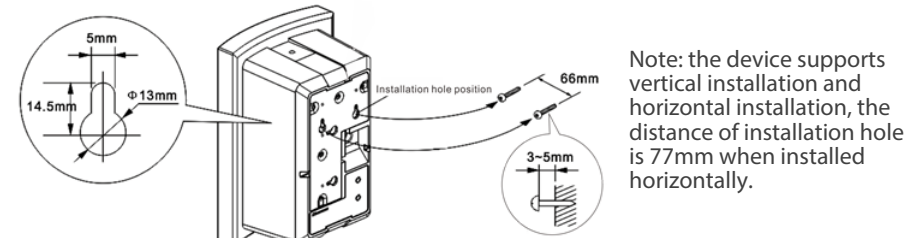
Note: Please refer to the user manual for more detailed information.

Appearance Installation Dimension (unit: mm)



Installation Diagram

Installation method 1: Indoor wall mounted



Note: It cannot be installed directly in the gypsum board and other intensity insufficient on the wall.

Specifications, Functional parts and Parameters

Power supply	DC24V/ 1A or PoE (802.3at protocol)
Max SPL	90dB±3dB
Sensitivity	88dB±3dB/W/M
Network protocol	UDP,ARP,ICMP,HTTP,IGMP
Power consumption	≤3W
Main speaker power(DC power supply)	2x10W/8R (mono merger)
Main speaker power (PoE power supply)	2x7W/8R (mono merger)