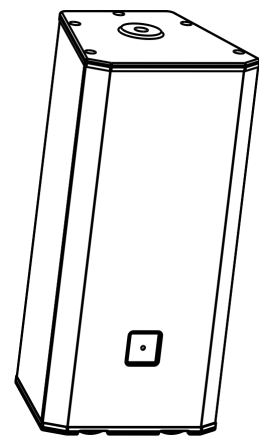


INSTALLATION GUIDE

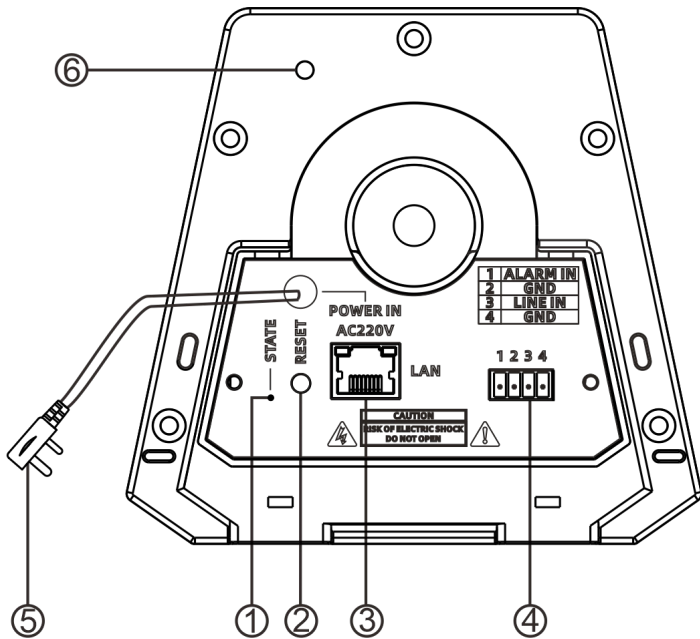
Network Column Loudspeaker GEN-6191A12



- Placement: Avoid stacking heavy objects on top of the product. Store it in a clean, dust-free area away from corrosive substances. Power Off: Ensure the device is fully powered off before long-term storage.
- Installation Requirements
 - Location: Install the product in a well-ventilated area, away from heat sources, moisture, and flammable materials.
 - Mounting: Follow the installation guide to securely mount the device on a wall or surface. Use only the provided mounting accessories.
 - Power Supply:
 - Use a DC 24V power adapter with the correct specifications or a compatible PoE (Power over Ethernet) injector/switch compliant with IEEE 802.3af/at standards.
 - Ensure cables are routed to avoid tripping hazards or physical damage.

- Operation Requirements Environment
 - Safety: Do not touch the device with wet hands. Avoid handling cables during thunderstorms to prevent electric shock. Power Management: Ensure proper grounding and avoid overloading power circuits.

Device terminal

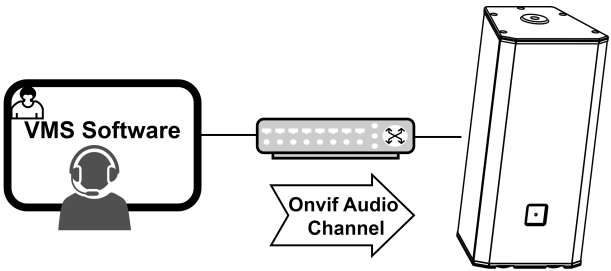


- ① **STATE:** State Indicator Light: Constant on when power on, flashing when receive task.
- ② **RESET:** Press and hold the reset button for 10 seconds, then release. The device will automatically restart. After successful restart, the parameters will be restored to factory Settings.
- ③ **RJ45 network interface:**
- ④ **Integrated interface:**
 - 1: ALARM IN: alarm input interface.
 - 2: GND: the common ground of line input and alarm input.
 - 3: LINE IN: line input interface.
 - 4: GND: the ground end of power.
- ⑤ **POWER Cord:** Power interface, Connect to AC220V power supply.
- ⑥ **Microphone:** Pick up local audio.

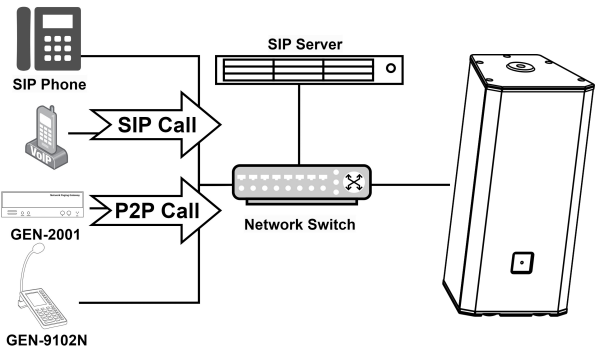
Status Indicator

Device Operation	STATE	GEN-6191A03/A06/A12
Device startup in progress	●	
Device startup complete, standby	●	Continuous green light
Reception SIP/P2P/ONVIF	● ● (Flashing)	0.5 - 0.5sec
Bluetooth audio input	● ● (Flashing)	0.5 - 0.5sec
LINE audio input	● ● (Flashing)	0.5 - 0.5sec
Pattern execution	● ● (Flashing)	0.5 - 0.5sec

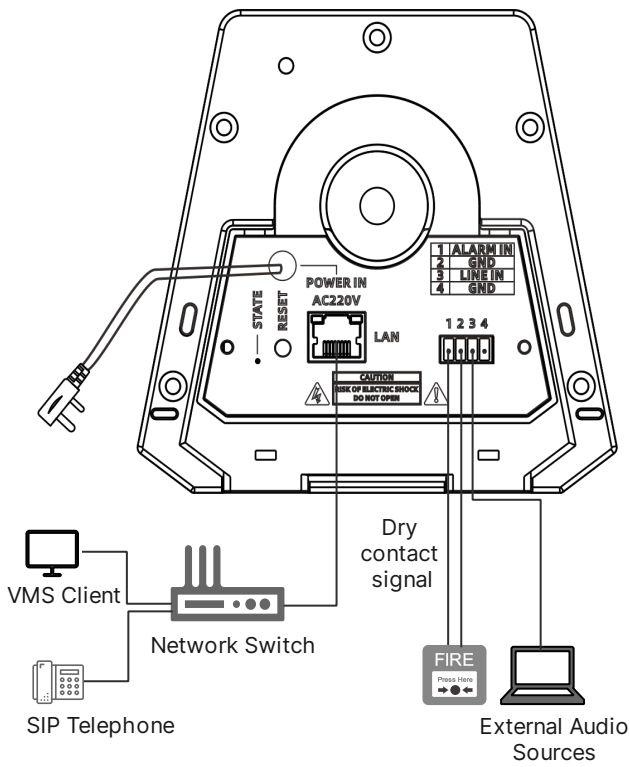
ONVIF Application



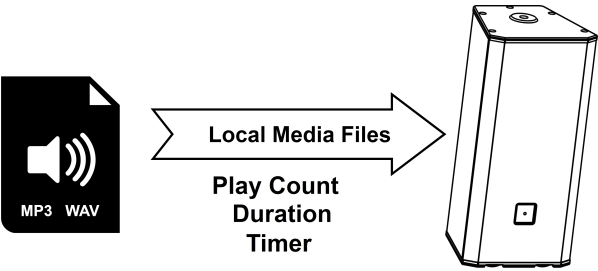
SIP/P2P Application



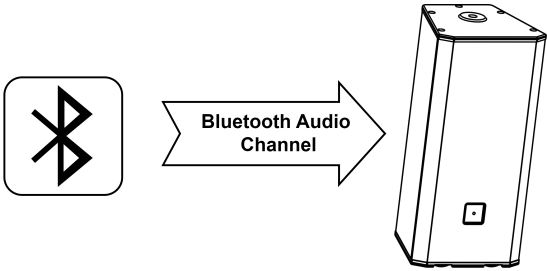
CONNECTION DIAGRAM



Local Media Files Application



Bluetouch Audio Application



www.sponcomm.com

Preamble

This document details the product's interface, configuration, appearance, size, and installation. Please read it carefully before use and keep it for future reference.

- **About This Document**
 - This guide provides essential safety and usage instructions for network audio products, intended for users, installers, and maintenance personnel.
 - The Company reserves the right to update this document without notice. Changes will be reflected in future versions. While efforts are made to ensure accuracy, technical details, functions, and descriptions are subject to final interpretation by the Company.
 - Please read all sections before use. This document applies to multiple product models; refer to the actual product for specific features and appearance.

Safety Instructions for Use

- **Transportation Requirements**
 - **Packaging:** Always use the original packaging or equivalent protective materials to prevent damage during transit. Ensure the product is securely fixed inside the packaging.
 - **Handling:** Avoid dropping, shaking, or subjecting the product to excessive force.
 - **Environment:** Do not expose the product to extreme temperatures, moisture, or direct sunlight during transportation.
- **Storage Requirements**
 - Temperature and Humidity: Store the product in a dry environment with a temperature range of -20°C to 60°C (-4°F to 140°F) and humidity below 85% RH.

Device Network Configuration

You can initialize the device and modify the IP address through the IP scanning configuration tool and WEB interface, and this article takes the IP scanning configuration tool as an example. Please contact the technical support to get the installation package, and please refer to the instruction manual of the WEB interface for the operation of the WEB interface.

- The default IP address of the device is 192.168.1.101, you need to make sure that the IP address of your PC is on the same network as the device when you use the WEB page to configure.
- Open the scanning tool and click Quick Scan.

Scan Configuration Tool

Manage

Quick Scan Terminal Configuration Tool

Quick Scan

Designated Scan

Config

Upgrade

Setting

Serial	ID	Device Type	Firmware	Version	Terminal MAC	Terminal IP	Server IP
1	1	GEN-2001	Std_24_EN	V1.0.0	F4:15:35:01:02:03	192.168.1.11	192.168.1.13
2	2	GEN-3001	Std_24_EN	V1.0.0	F4:15:35:01:02:03	192.168.1.11	192.168.1.13
3	3	GEN-3102	Std_24_EN	V1.0.0	F4:15:35:01:02:03	192.168.1.11	192.168.1.13
4	4	GEN-6392	Std_24_EN	V1.0.0	F4:15:35:01:02:03	192.168.1.11	192.168.1.13
5	5	GEN-6011	Std_24_EN	V1.0.0	F4:15:35:01:02:03	192.168.1.11	192.168.1.13

- Click[⚙️Config] from the sidebar and then check the end devices to be configured.
- Open the scanning tool and click Quick Scan.
- Configure according to on-site requirements: ID, terminal IP, server IP, gateway IP, subnet mask. Click [OK], the configuration will be automatically delivered, and the device will automatically restart after completing the configuration.

Scan Configuration Tool

Manage

Config

Upgrade

Setting

Basic Parameters

Extended Parameters

Terminal MAC

F4:15:35:01:02:03

ID

11

Terminal IP

192.168.1.102

Server IP

192.168.1.13

Gateway IP

192.168.1.1

Subnet Mask

255.255.255.0

SIP Server Port

5060

NAS Server Port

2048

Terminal Port

5060

Backup Terminal Port

2048

OK

WEB Login Example

- Open the browser, enter the IP address of the device in the address bar, and press Enter.
- Input user name and password, Default username and password are both admin
- Click the Login button to complete the login

← → ↻

http://192.168.1.101/#/login

≡

Default User Name:

admin

➡

User name

Default Password:

admin

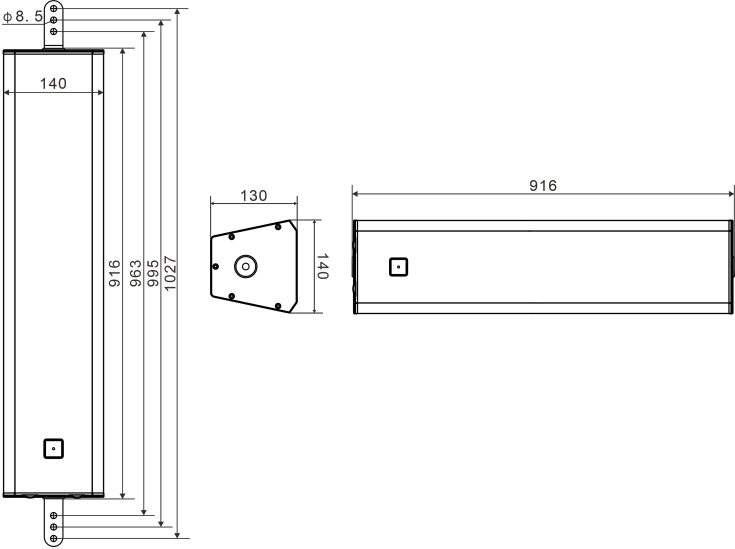
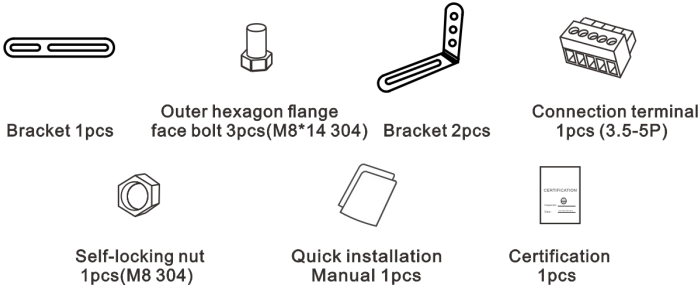
➡

Password

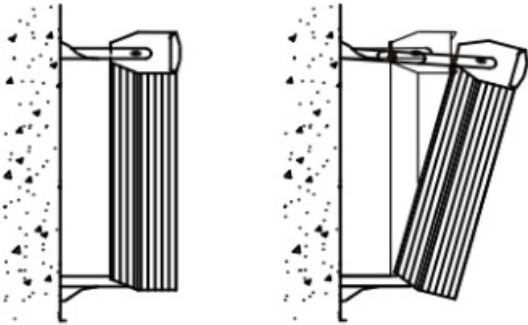
English

Login

Product Packing List& Dimensions



Installation Scenario



Installation instructions: Install three 8mm diameter screws in a suitable position on the elevation where the speaker is to be installed, install the bracket as shown in the picture above, and fix the speaker. If necessary, the upper bracket can be extended with tongue piece to adjust the depression Angle of the speaker. **Note: The speaker is installed vertically (transverse installation is not allowed). The outlet end of the power cord and network cable should face down, and do not block the drainage hole (the location of the drainage hole marked by the silk screen at the bottom of the machine). When installing, please ensure the strength of the mounting surface to avoid falling risk.**

FAQ

- **Forget IP**
 - Use ip scanning configuration tool to configure parameters
 - Long press the reset button of the device for 5s and then release it, the device will restart automatically after successful reset (IP after reset: 192.168.1.101)
- **Forgot WEB Password**
 - Long press the reset button of the device for 5s and then release it, the device will restart automatically after successful reset (Password after reset: admin)
- **Unable to Log in to the Server**
 - Check whether the IP of the device and the IP of the server can communicate and whether the network cable is good.
 - Check the correctness of the user name or password.
 - Check whether the device account has server-related privileges.

- **Unable to Connect to Bluetooth or Bluetooth Playback Sound Jams**
 - check whether to open the device Bluetooth function (need to go to the device WEB page to open, the default off)
 - Check whether the name of the cell phone connection Bluetooth is correct (you can go to the device WEB page settings)
 - equipment and cell phones or other Bluetooth signal is not good, you can try to try to connect in close proximity.

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- 📱 Mob/WhatsApp:+86 138 7314 3517
- ✉ Company Email:inquiry@sponcomm.com
- 📍 Address:No.70, Nantang Road, High-tech Zone, Changsha, China.

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