



Column Speaker

Quick Start Guide

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Safety Information

Please read all the safety information carefully before using.

- In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region.
- Device powered by Safety Extra-Low Voltage (SELV): The power source should meet limited power source or PS2 requirements according to IEC 60950-1 or IEC 62368-1 standard.
- For the device powered on and off only by power plug and socket-outlet, the socket-outlet shall be installed near the device and easily accessible.
- This equipment shall be installed incorporated with UPS to avoid the risk of restart.
- Use the power adapter that can work normally at an altitude over 2000 meters above sea level.
- Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
- Do not leave the battery in an extremely high temperature surrounding environment, which may result in an explosion or the leakage of flammable liquid or gas.
- Do not subject the battery to extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
- Dispose of used batteries according to the instructions.
- For the device with sticker  or , pay attention to the following cautions:
CAUTION: Hot parts! Do not touch. Burned fingers when handling the parts. Wait one-half hour after switching off before handling the parts.
This sticker is to indicate that the marked item can be hot and should not be touched without taking care. For device with this sticker, this device is intended for installation in a restricted access location, access can only be gained by service persons or by users who have been instructed about the reasons for the restrictions applied to the location and about any precautions that shall be taken.
- Do not install devices for professional use in locations where children are likely to appear.
- If the device needs to be installed on the wall or ceiling, install the device according to the instructions in Quick Start Guide. Attach the device properly to the floor/wall in accordance with the installation instructions to prevent injury.
- For the device with supplement light (refer to datasheet for details):
Possibly hazardous optical radiation emitted from this product.
DO NOT stare at operating light source. May be harmful to the eyes.
Wear appropriate eye protection or DO NOT turn on the light when you assemble, install or maintain the device.
- For the battery with + and - signs, + identifies the positive terminals of the device which is used with or generates direct current, and - identifies the negative terminals of the device which is used with or generates direct current.
- Do not touch the bare components (such as the metal contacts of the inlets) and wait for at least 5 minutes, since electricity may still exist after the device is powered off.
- No naked flame sources, such as lighted candles, should be placed on the device.
- Never place the device in an unstable location. The device may fall, causing serious personal injury or death.
- If the device needs to be wired by yourself, select the corresponding wire to supply power

according to the electric parameters labeled on the device. Strip off wire with a standard wire stripper at corresponding position. To avoid serious consequences, the length of stripped wire shall be appropriate, and conductors shall not be exposed.

- Make sure that the power has been disconnected before you wire, install, or disassemble the device.
- If smoke, odor, or noise arises from the device, immediately turn off the power, unplug the power cable, and contact the service center.

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Chapter 1 Introduction

1.1 Features

4 × 4" column speakers and 6 × 4" column speakers have the following product features:

- Seamless integration of acoustics and aesthetics. Wall-mounted parallel installation with adjustable sound dispersion zones to adapt to diverse interior designs.
- 4-inch woofer + 0.75-inch triple-tweeter system delivers punchy bass, clear treble, and expansive soundstage with distinct layering.
- Carbon fiber diaphragm with super-linear rubber surround enables rapid signal response: transparent mid/high frequencies and powerful bass, balancing dynamic performance with vocal clarity. Enhanced durability for long-term stability.
- Scalable configurations with multiple driver/power options to suit all spaces, delivering big sound from compact designs.
- Modular expandable design supports array formations for flexible sound coverage, ensuring direct audio delivery even to front-row audiences.
- Architectural aesthetic: minimalist design with black/white finishes that discreetly blend into surroundings, delivering an immersive “sound without visible source” experience.

4 × 4" J-shaped column speakers have the following product features:

- 4-inch woofer + 0.75-inch triple-tweeter system delivers punchy bass, clear treble, and expansive soundstage with distinct layering.
- Carbon fiber diaphragm with super-linear rubber surround enables rapid signal response: transparent mid/high frequencies and powerful bass, balancing dynamic performance with vocal clarity. Enhanced durability for long-term stability.
- Modular expandable design supports J-shaped array formations for flexible sound coverage, ensuring direct audio delivery even to front-row audiences.
- Architectural aesthetic: minimalist design with black/white finishes that discreetly blend into surroundings, delivering an immersive “sound without visible source” experience.

Note:

Features vary with models. Please refer to the actual device for details.

1.2 Specification

Table 1-1 Specification

Whole Device Performance (Single Column Speaker)	4×4"	4×4" J-Shaped	6×4"	4×4" + 4×4"	4×4" + 4×4" J-Shaped
System Configuration	2-way crossover system				
Rated Power (AES Power)	200 W		300 W	400 W	
Program Power	400 W		600 W	800 W	
Peak Power	800 W		1200 W	1600 W	
Rated Impedance	8 Ω			4 Ω	
Sensitivity (SPL/1W@1m)	100 dB	98 dB	102 dB	103 dB	102 dB
Frequency Response (-3 dB)	80 Hz to 20 kHz	80 Hz to 20 kHz	80 Hz to 20 kHz	100 Hz to 20 kHz	100 Hz to 20 kHz
Frequency Range (-10 dB)	60 Hz to 20 kHz	60 Hz to 20 kHz	60 Hz to 20 kHz	80 Hz to 20 kHz	80 Hz to 20 kHz
Woofer	4 × 4"	4 × 4"	6 × 4"	8 × 4"	8 × 4"
Tweeter	12 × 0.75"	12 × 0.75"	18 × 0.75"	24 × 0.75"	24 × 0.75"
Coverage Angle (H × V or conical, 1 kHz to 4 kHz average, -6 dB)	H100° × V30° Vertical direction: Up 15°, Down 15°	H100° × V40° Vertical direction: Up 15°, Down 25°	H100° × V20° Vertical direction: Up 10°, Down 10°	Horizontal: 100° Vertical: Up 7.5°, Down 7.5°	Horizontal: 100° Vertical: Up 7.5°, Down 12.5°
Continuous Sound Pressure Level (Rated Power)	123 dB	121 dB	126 dB	129 dB	128 dB

Whole Device Performance (Single Column Speaker)	4×4"	4×4" J-Shaped	6×4"	4×4" + 4×4"	4×4" + 4×4" J-Shaped
Maximum Sound Pressure Level (Peak Power)	129 dB	127 dB	132 dB	135 dB	133 dB

1.3 Dimensions

1.3.1 6 × 4" Column Speaker

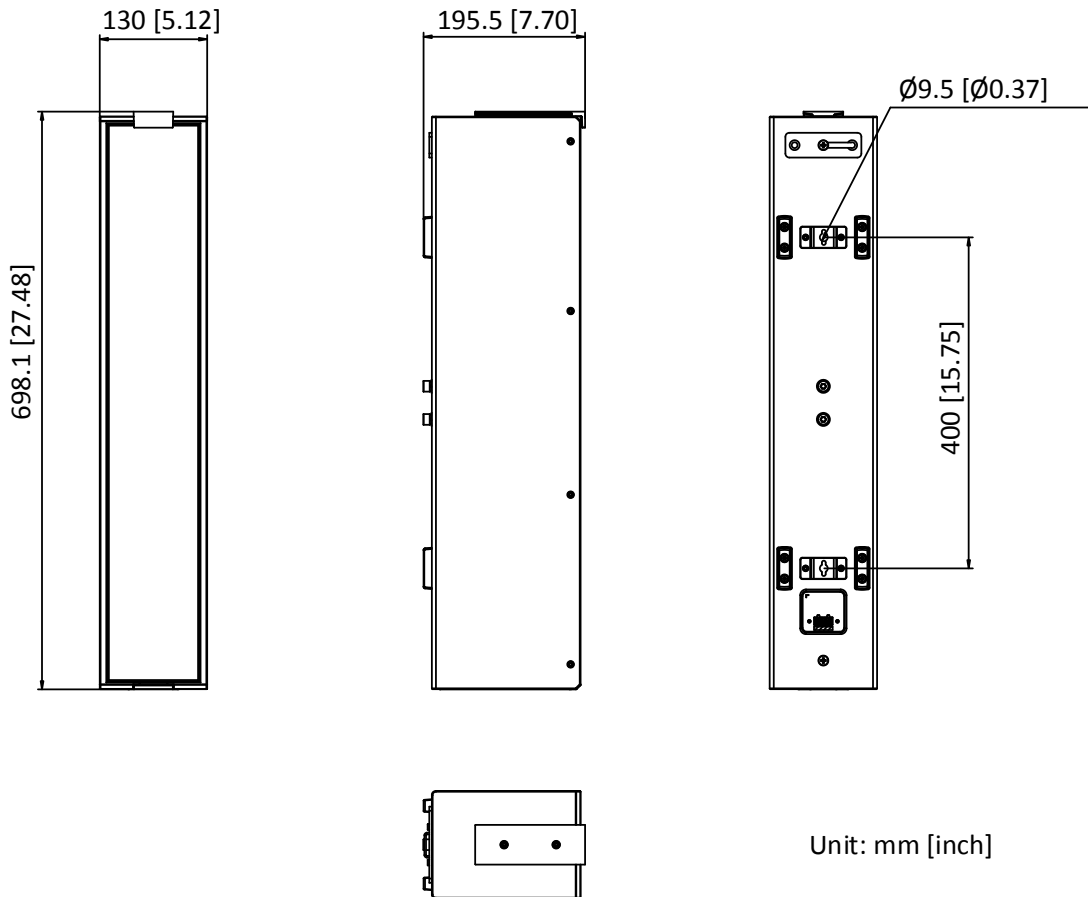


Figure 1-1 6 × 4" Column Speaker Dimension

1.3.2 4 × 4" J-Shaped Column Speaker

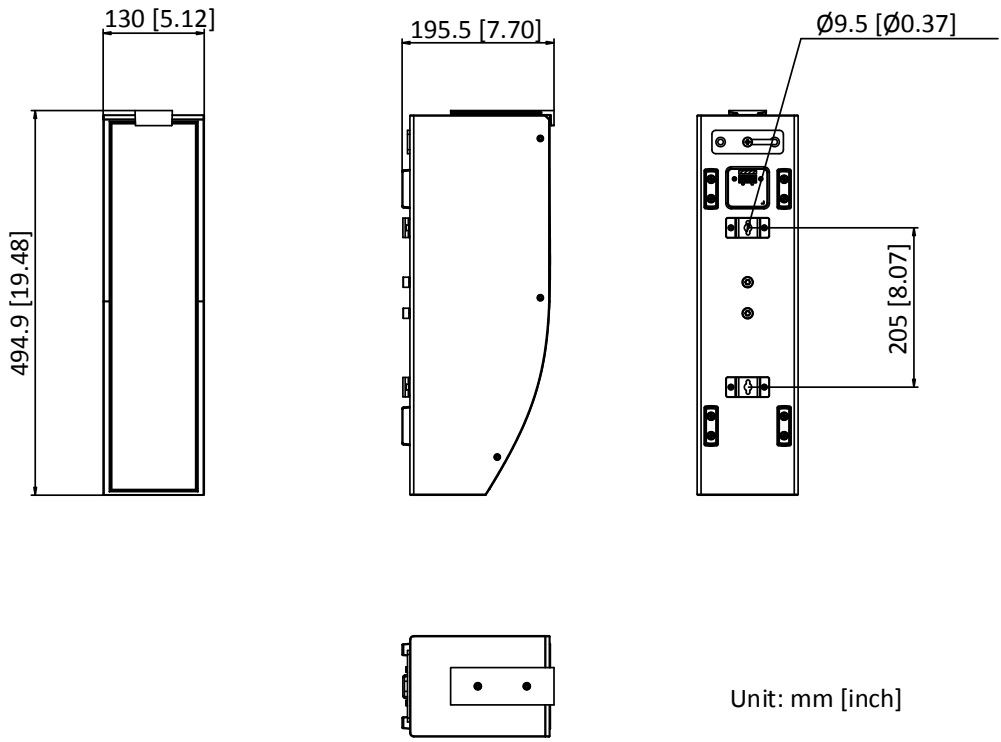


Figure 1-2 4 × 4" J-Shaped Column Speaker Dimension

1.3.3 4 × 4" Column Speaker

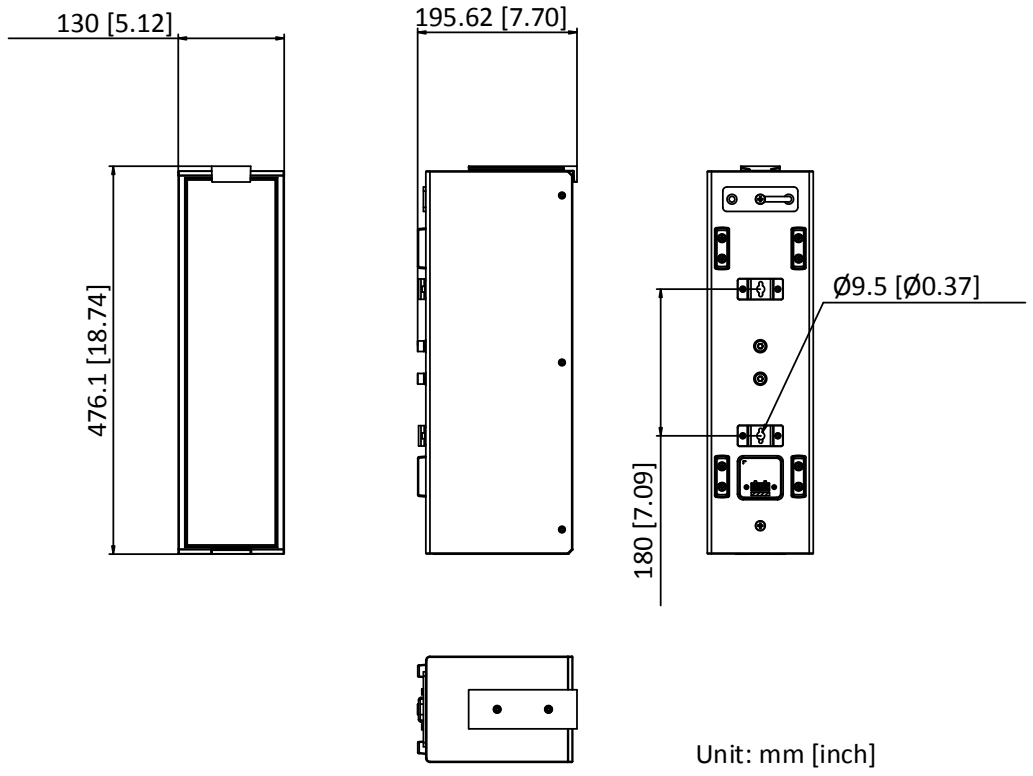


Figure 1-3 4x4" Column Speaker Dimension

1.4 Interface

4-pin Phoenix terminal input interface: for audio signal input.

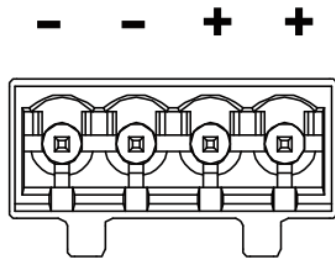


Figure 1-4 Interface

1.5 Application Scene

The device is applicable to the sound expansion requirements of meeting rooms, report halls, classrooms, and other scenes. Even sound attenuation with precise frequency separation. Column speakers and J-shaped column speakers enhance frontal coverage for large venues.

Chapter 2 Installation

2.1 Before You Install

- Before installation, make sure the mounting wall has sufficient thickness, and can withstand at least 4 times the weight of the device and its components.
- You can use the supplied accessories for wall mounting 1, or you can purchase additional brackets for wall mounting 2.
- This manual uses one 4 × 4" column speaker as an example to introduce the installation method. If you need to cascade multiple devices, please refer to “2.4 (Optional) Device Cascading”.
- Please check device dimensions before installation. Please reserve enough space for device installation.

2.2 Wall Mounting 1

You can use the supplied accessories for wall mounting.

Step 1 Insert 2 expansion screws into the wall. The distance between the 2 expansion screws should be 180 mm, and the distance between the top surface of the screw and the wall should be 7 mm.

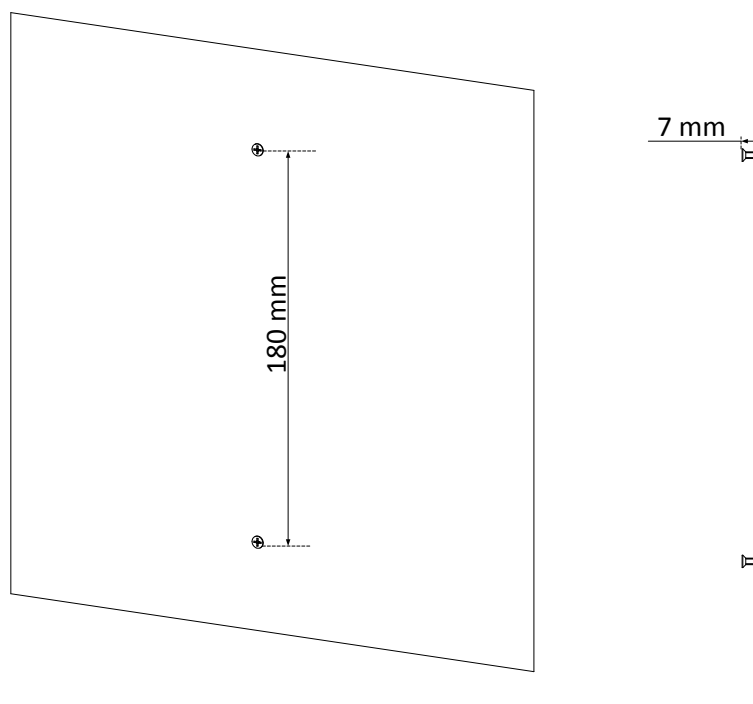


Figure 2-1 Insert Screws

Note:

- 4 × 4" J-shaped: The distance between the 2 expansion screws on the wall should be 205 mm, and the distance between the top surface of the screw and the wall should be 7 mm.
- 6 × 4": The distance between the 2 expansion screws on the wall should be 400 mm, and the distance between the top surface of the screw and the wall should be 7 mm.

Step 2 Hang the column speaker onto the wall's expansion screws through the mounting holes on the back of the column speaker to complete the installation.

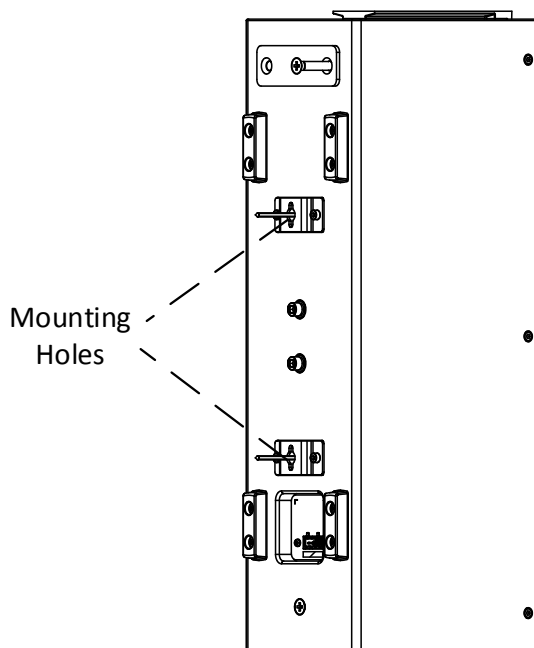


Figure 2-2 Hang Column Speaker to Wall

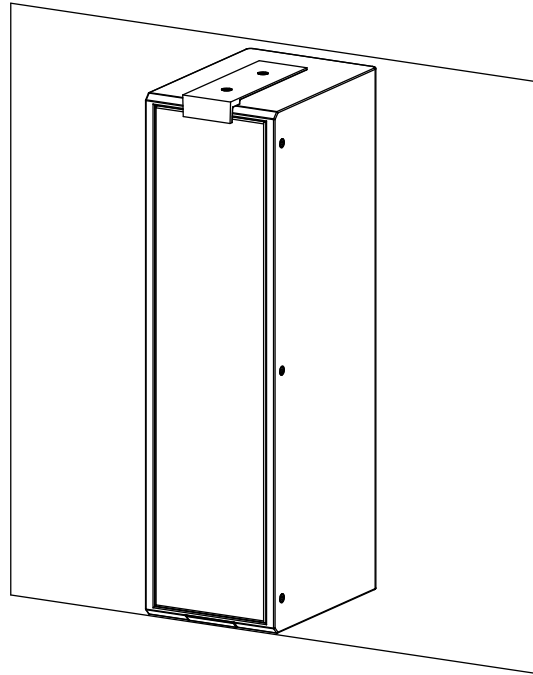


Figure 2-3 Installation completed

2.3 Wall Mounting 2

You can purchase additional brackets for wall mounting 2.

Step 1 Drill holes on the wall according to the mounting holes on the bracket 1, and fix the bracket 1 to the wall with expansion bolts.

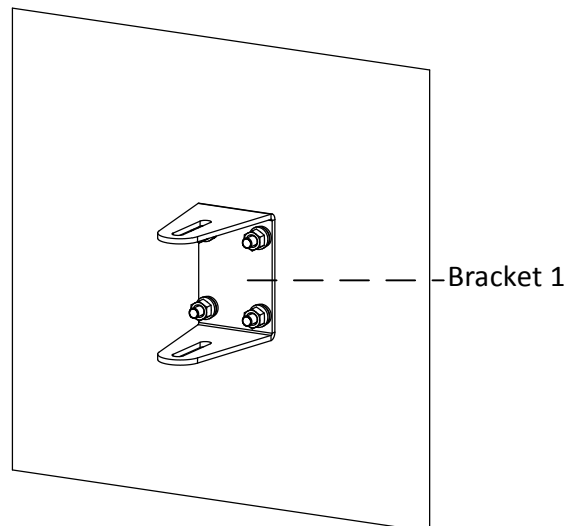


Figure 2-4 Fix Bracket 1 to Wall

Step 2 Fix the bracket 2 to the bracket 1 with 2 screws.

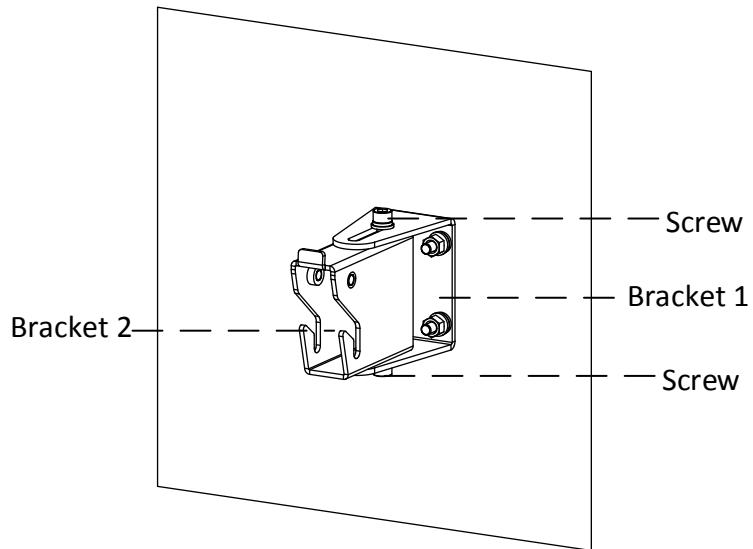


Figure 2-5 Fix Bracket 2 to Bracket 1

Step 3 Fix the bracket 3 to the back of the column speaker with 2 screws.

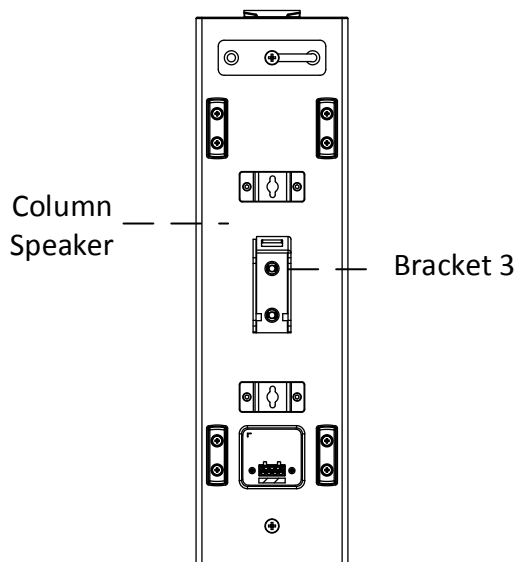


Figure 2-6 Fix Bracket 3 to Column Speaker

Step 4 Fix the bracket 3 to the bracket 2 with 2 screw.

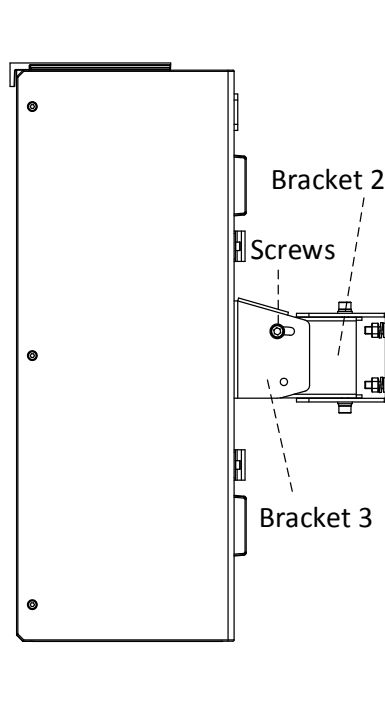


Figure 2-7 Fix Bracket 3 to Bracket 2

2.4 (Optional) Device Cascading

If you have multiple devices, up to 2 devices can be cascaded. 2 modes are supported:

- 4 × 4" Column Speaker + 4 × 4" Column Speaker.
- 4 × 4" Column Speaker + 4 × 4" J-Shaped Column Speaker.

This manual uses 4 × 4" column speaker + 4 × 4" column speaker as an example to introduce the cascading installation method.

Step 1 Remove the rubber plug at the bottom of the upper column speaker.

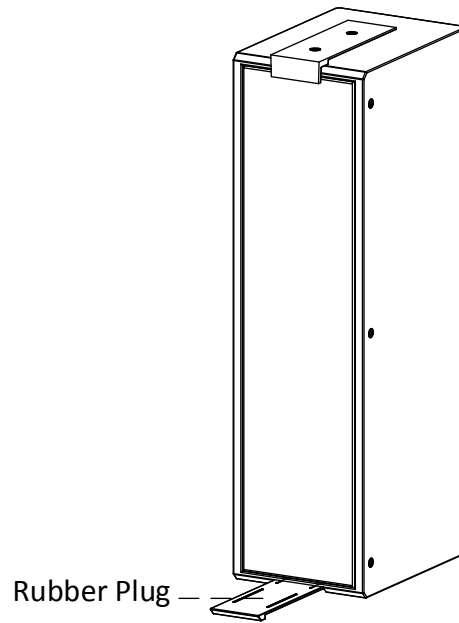


Figure 2-8 Remove Rubber Plug

Step 2 Align the bottom sliding groove of the upper column speaker with the top cover of the lower column speaker, then slide it in slowly.

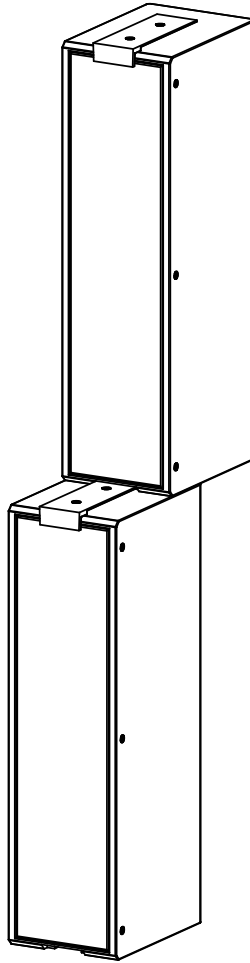


Figure 2-9 Device Cascading

Step 3 Unscrew the 2 screws, adjust the connecting plate to the illustrated state, and then retighten the screws.

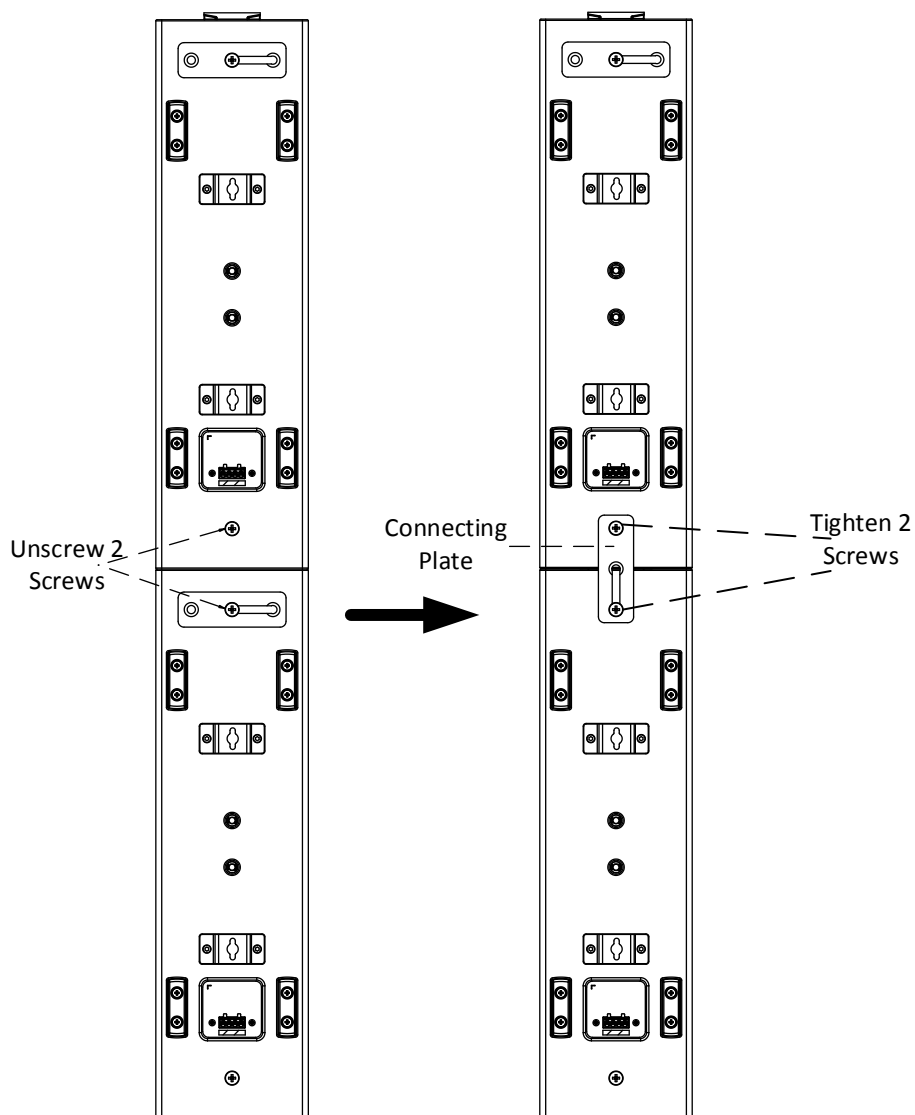


Figure 2-10 Device Cascading

Step 4 Refer to “2.2 Wall Mounting 1” or “2.3 Wall Mounting 2” for installation.

- Wall mounting 1: Select the upper bracket of the upper column speaker and the lower column speaker as fixing points.
- Wall mounting 2: Fix the wall bracket to the lower speaker column.

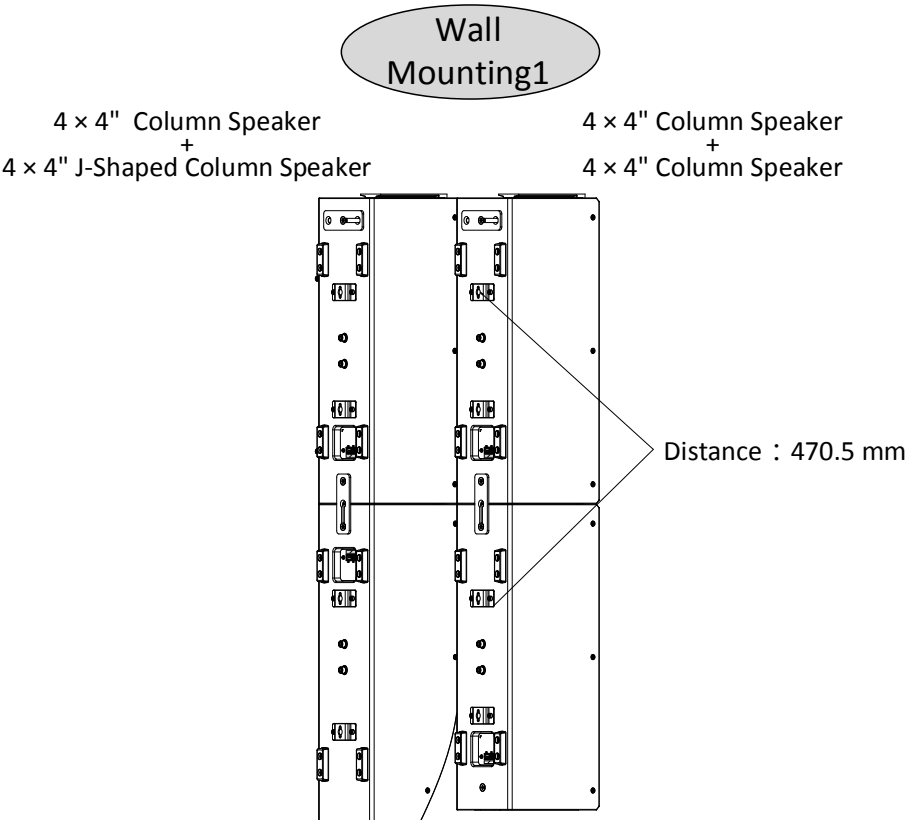


Figure 2-11 Cascading (Wall Mounting 1)

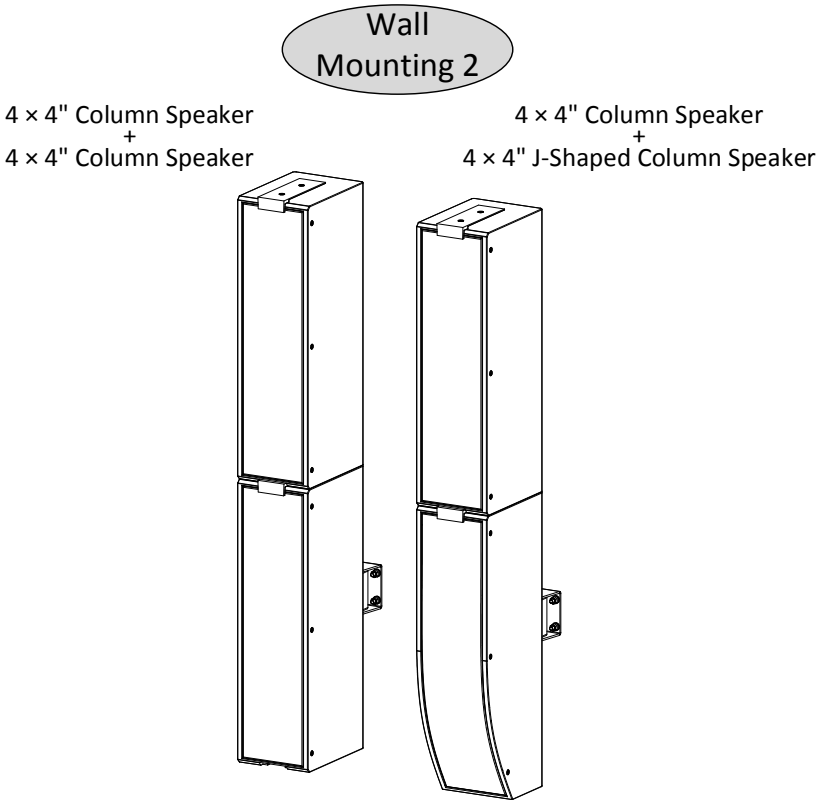


Figure 2-12 Cascading (Wall Mounting 2)



See Far, Go Further