

AJ-301C/315W/316D

# Anti-Recording Solution for Conference Room

Speech  Protection



Adopted self-developed Ultrasonic Mixer, by fully deploying desktop devices and under-desk devices, this solution reaches good performance of blocking recording from all kinds of voice recording devices.<sup>①</sup> With central terminal, the system can be managed wirelessly through WiFi and Bluetooth.

## Features



### Completed Blocking

Adopts advanced ultrasonic mixer, can effectively block voice recording devices such as cellphone, digital voice recording pen.



### Safe & Senseless

Using ultrasonic microphone jamming technology, no audible voice nor electronic radiation. It is safe and senseless with good blocking performance.



### Flexible Deployment

Supports all types of conference rooms and tables with configuration options including desktop, under-desk, or wall-mounted equipment. Control the entire system with a touchscreen-equipped control terminal.



### Central Management System

Effectively manage equipment across multiple confidential conference rooms through the centralized management system. Max. 32 audio jammers could be monitored and controlled remotely through central control terminal.

## Related Devices



AJ-315W Audio Jammer



AJ-316D Audio Jammer



AJ-301C Central Control Terminal

AJ-315W can be installed on wall or under-desk. AJ-316D can be placed on desk. AJ-301C can be installed on wall. Depends on different conference room condition, you can flexibly deploy the system conveniently to reach the best performance.



## Advantages

- **Active Defence:** Minimizes the risk of audio recording during all critical meetings.
- **Designed for Conference Room:** Suits for all types of conference room and tables.
- **User-friendly Management:** Offers wireless connection and central management.



Remark①: By emitting ultrasonic noise that is imperceptible to the human ear, the audio jammer can effectively block the recording function of common voice recording devices. Communication audio cannot be recorded nor restored. Application effects may vary depending on usage environment, device placement, etc.

## Specifications

Model	AJ-315W
Application scenario	Under-desk/Wall Mounting
Jamming method	Ultrasonic Mixing Technology
Angle of coverage	Horizontal 60°, vertical 60°
Jamming radius	2 meters @70dB
Networking interface	BLE/aux 3.5mm (COM1 and COM2)
Power consumption	<50W
Power supply	18V~24V DC adaptor
Working temperature	-10℃~55℃
Dimensions	354mm x 127mm x 26.2mm
Net Weight	1494g

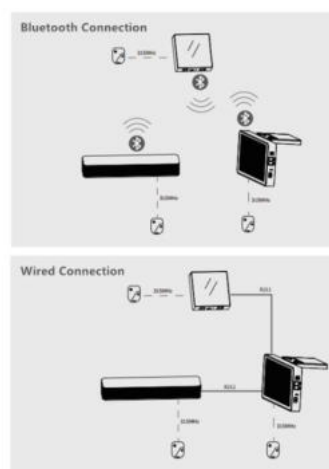
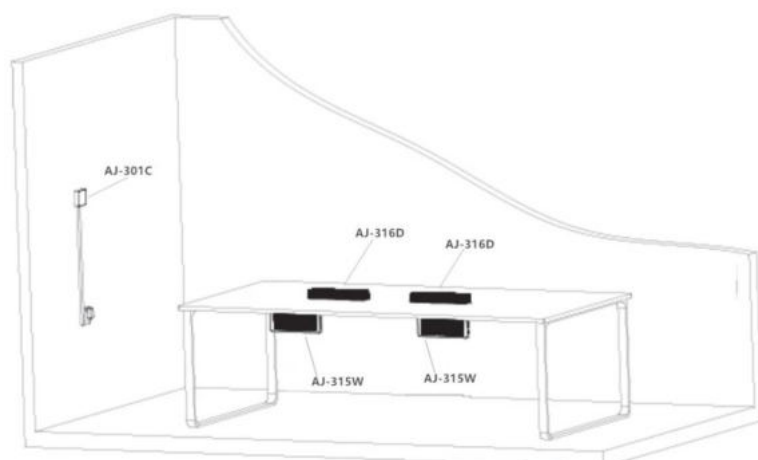
Model	AJ-316D
Application scenario	Desktop Placement
Jamming method	Ultrasonic Mixing Technology
Angle of coverage	Horizontal 360°, vertical 60°
Jamming radius	2 meters @70dB
Networking interface	BLE/aux 3.5mm (COM1 and COM2)
Power consumption	<50W
Power supply	18V~24V DC adaptor
Working temperature	-10℃~55℃
Dimensions	395mm x 56.5mm x 90mm
Weight	856g

Model	AJ-301C
Application scenario	Central Control Terminal
Control Panel	Touch screen
Networking Interface	To Jammers: Bluetooth/aux 3.5mm (COM1) To management system: WiFi/Ethernet
Capacity	Max. 32 Audio Jammer could be controlled
Functions	Monitor Jammer Status, Adjust Jammer Power Consumption
Power Consumption	<10W
Power Supply	18V~24V DC adaptor
Working Temperature	-10℃~55℃
Dimensions	86mm x 86mm x 22mm
Weight	115g

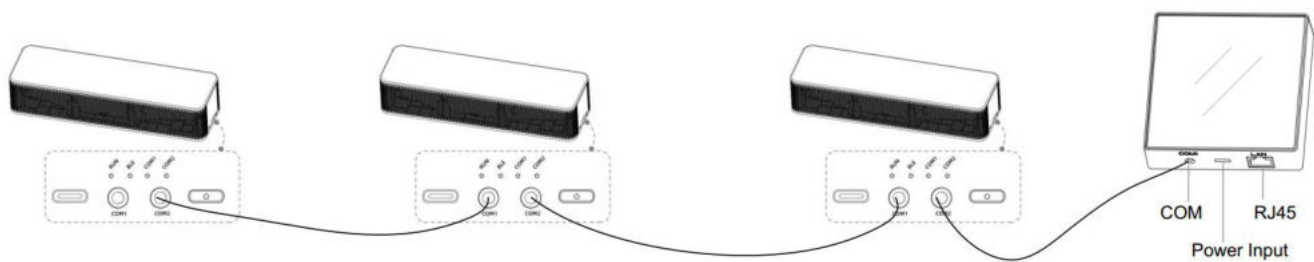
## Scenarios

Around 20M<sup>2</sup> Room: AJ-315W \* 4 + AJ316D \* 3 + AJ-301C \* 1 (Table Length 4M)

Around 40M<sup>2</sup> Room: AJ-315W \* 6 + AJ316D \* 5 + AJ-301C \* 1 (Table Length 6M)



# Wired Connection Diagram



## Description

1. AJ-301C is central controller, only 1\* COM1 port.
2. AJ-315W and AJ-316D, there are 2 ports, COM1 and COM2.
3. Please connect AJ-301C's COM1 with AJ-315W/316D's COM2.
4. COM1 of AJ-315W/316D is connected to COM2 of the next level AJ-315W/316D, by series connection method.