

IQ Digital Microphone Array

S610

Premium-grade microphone array for classrooms and meetings

Product Highlights



Superb Quality Sound

The built-in 8 element microphone array detects audio from up to 8 meters away, ensuring every one involved to be heard loud and clearly.



Enhanced Voice Coverage

With single unit, it allows teachers or meeting participants to be heard clearly in different room sizes by connecting it to an active speaker.



Plug and Play Connectivity

Easy and flexible USB-C connectivity, simply connecting it to your laptop or desktop computer using one USB-C cable.



Smart Audio Processing

Support intelligent noise reduction, echo cancellation, reverberation suppression and full-duplex communication, clearly remove reverberation in various environments.



Easy Deployment

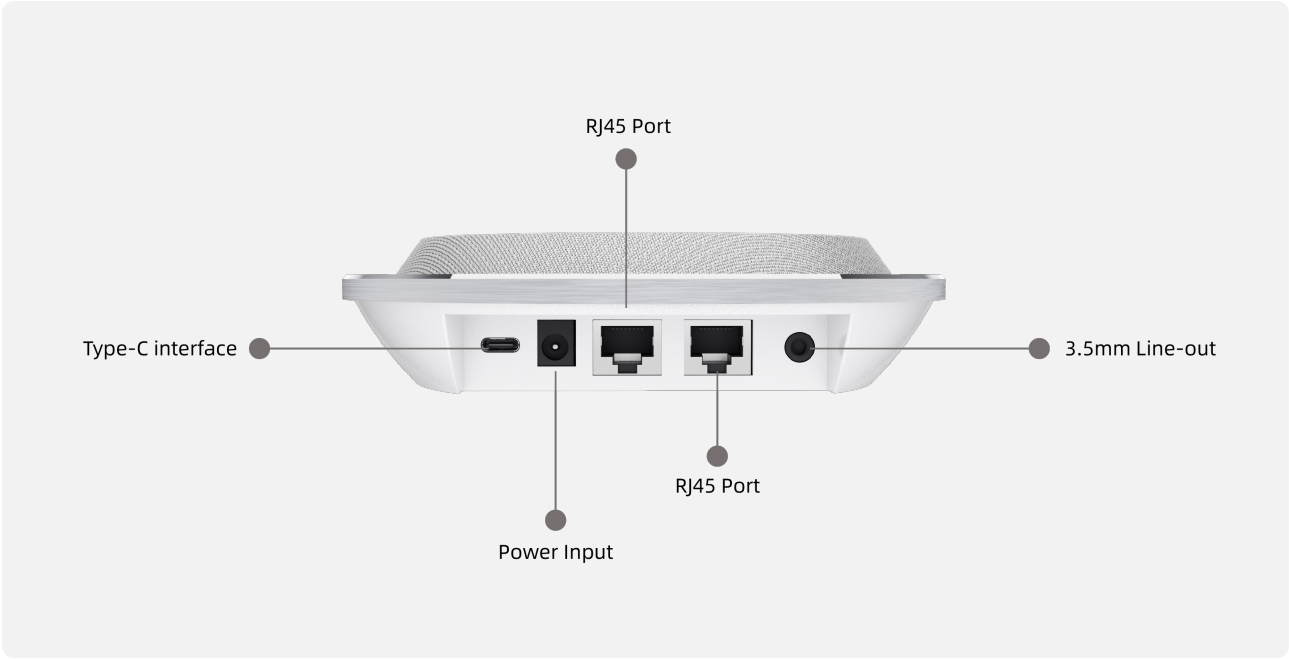
Simple connection to POE switch (Power-over-Ethernet) for power supply and data transmission, enabling you easy deployment with one cable without complex operations.



Interactive Audio Transmission

Up to 4-unit cascading offers wider sound pick-up range up to 200m². Support sound pick-up for lecture capture system, and amplify audio from the party you interact with remotely via an active speaker. It helps lecture capturing and lets you hear with greater ease.

Product details



Multiple Application



Desktop use



Wall-mounted



Ceiling-mounted

Recommmeded Connection

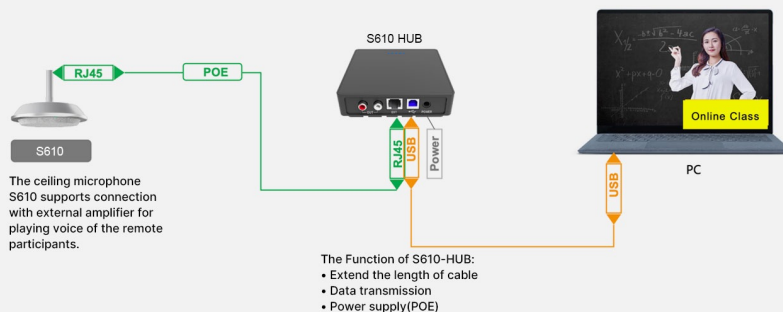
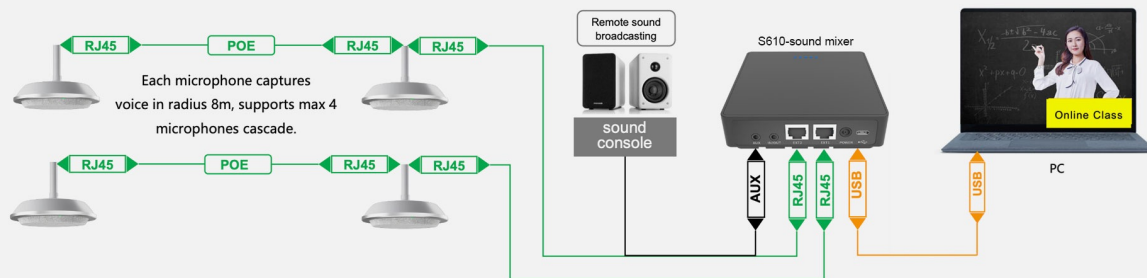


Lecture capture system audio recording



Remote conference interactive audio

2 Cascade Mics Conenction with Hub / Mixer



Specifications

Name	IQ Digital Microphone Array
Model	S610
Voice technical parameters	Automatic echo cancellation(AEC)
	Automatic gain control technology(AGC)
	Automatic Noise Suppression (ANC)
Microphone array	Built-in 8 omnidirectional microphones
Cascade Connection	Up to 4 unit cascading
Pickup Range	8 meters
Sensitivity	-26 dBFS
Signal Noise Ratio	>95 dB(A)
Frequency Response	20Hz - 16kHz
Sampling Rate	32KHz, high resolution broadband audio
USB Protocol	Support UAC
Interface(s)	1x 12V DC , 2 x RJ45 Port, 1 x 3.5mm , 1x USB-C
Power Supply	Adapter DC12V1A, or POE
Humidity	20%-85%
Size (length*width*height)	156mmx 156mmx 35.6mm

*Specifications are subject to change without notice. *All dimensions±1cm.

www.IQBoard.net

IQ Authorized Dealer



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