

Array conference unit



Feature:

1. Taking into account the sound quality of analog capacitors and the directional sound receiving characteristics of array DMA

2. Based on IP network technology, it provides low-latency, high-precision digital audio transmission for point-to-point audio connections

- 3. Smaller delay and high compatibility of the network
- 4. Stable and reliable, accurately restore audio signals
- 5. Powered by POE switch

6. Access to Dante-based audio network to achieve network connection between microphone and power amplifier, mixer, and audio processor

- 7. No gooseneck design, the microphone can be placed at will, and the pickup range can be accurately controlled, effectively improving the sound transmission of the system
- 8. Built-in 21 microphone heads, broadband pickup, long pickup distance, good directivity, and excellent sound quality
- 9. The shell adopts one-piece molding and CNC machine tool precision processing technology
- 10. Touch-type speaking switch, simple and convenient
- 11. Desktop streamlined design, fashionable and elegant, showing noble and solemn temperament

Specification:

Pickup technology	Array microphone pickup
Number of microphone heads	21 pcs
Microphone capsule	9.7mm diameter gold-plated capacitor
Directional characteristics	Directional broadband
Sensitivity	-38 dB
Frequency response	20Hz-20KHz
Signal-to-noise ratio	>80 dB
Dynamic range	>95dB
Total harmonic distortion	<0.05%
Maximum power consumption	1.5W
Output impedance	<200Ω
Maximum sound pressure level	110 dB (THD<3%)
Power supply	POE IEEE 802.3af ,IEEE 802.3at





Connection method	Standard network cable
Control interface	RJ45 network port, connected to POE switch
Shell material	Aluminum alloy
Color	Black, Silver
Weight	0.59kg
Dimensions (mm)	Length * Width * Height 284*57*48



