



## Feature:

1. Adopting the dual backup design concept, one phantom microphone audio channel and one Dante audio network channel. The two links can work simultaneously or independently, ensuring that the system is more reliable and stable
2. Top-grade gold film high-fidelity microphone capsule, super-directional sound pickup effect, better sound quality
3. The effective sound pickup angle of 100° can prevent interference from adjacent microphones and suppress howling
4. The microphone can be connected to the 48V microphone preamplifier power supply component for use
5. Dante audio network channel, based on IP network technology, provides low-latency, high-precision, and highly compatible digital audio transmission for point-to-point audio connections
6. Stable and reliable, accurately restore audio signals
7. The microphone can be adjusted from -50° to 45° (horizontal)
8. The microphone panel can be customized with silk screen or laser LOGO/pattern
9. Made of zinc/aluminum alloy, anodized process, CNC precision processing of high-gloss edges, novel appearance, mainly used in high-end conferences, lectures, teaching and other professional occasions

## Specification:

Microphone	14mm diameter gold-plated condenser microphone * 2
Directional characteristics	supercardioid
Sensitivity	-28dB
Frequency response	20Hz-20KHz
Input impedance	2.2KΩ
Maximum sound pressure level	130dB (THD<3%)
Equivalent noise	25dB-A
Signal-to-noise ratio	>74dB
Total harmonic distortion	<0.05%
Dynamic range	>108dB (1KHz)
Power supply	48VDC POE
Maximum power consumption	0.3W
Protocol	POE IEEE802.3af, IEEE802.3at
Control interface	RJ45 network port, XLR male interface
Shell material	zinc/aluminum alloy

Connection method	audio cable-2 core with shielding Standard network cable
Installation	desktop
Weight	1.1kg
Color	Microphone rod: silver Base: brown
Dimensions	(length * width * height mm) Microphone rod: 200 * 34.5 * 23 Base: 138 * 98 * 54