

## DS-UAC-M1P Multi-Mic Array Network Microphone



- Adopts multi-mic array, picking up sounds in the radius up to 10 meters
- The built-in digital circuit is embedded with DSP processing unit and AGC technology to realize clear sound with high fidelity
- With multi-mic array design and self-adaptive beamforming technology, the microphone reduces reverberation effectively
- Supports accessing echo reference signal via line in interface, and with AEC algorithm, the microphone suppresses echo and squeal effectively
- Supports smart noise reduction, avoiding environmental noise
- The indicator is convenient for troubleshooting
- Supports network settings and transmitting the audio stream to network camera and DVR/NVR
- Supports 32 kHz audio sampling rate for HD sound
- Power over ethernet, convenient for installation



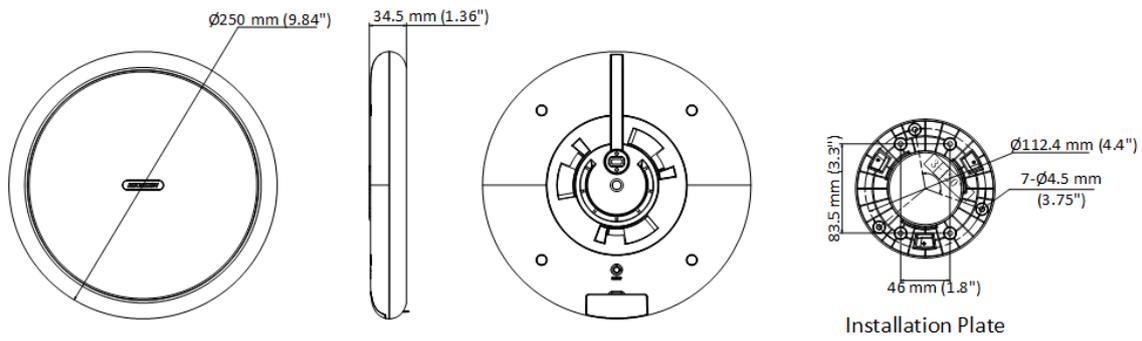
## ▪ Specification

Microphone	
Amount	32
Direction	Omnidirectional
Pickup Distance	In the radius up to 10 m
Sensitivity	-36 dB±1 dBFS
SNR	90 dB
Frequency Response	20 Hz~16 kHz
Dynamic Range	105 dB
Max. Sound Pressure Level	120 dB SPL
Output Amplitude	2.5 Vpp MAX
Audio Transmission Distance	≥3000 m
Output Impedance	600 Ω, balanced output
Distortion Degree	≤3%
Audio	
Audio Sampling Rate	16 kHz, 32 kHz
Interface	
Indicator	Solid white: normally working Solid red: abnormal No light: no power supply
Device Interface	Line out, Line in, DC power input, RJ45 network cable
General	
Power	9 VDC~30 VDC, PoE, 2.4 W Max
Material	Plastic
Dimension	∅250 mm × 34.5 mm (∅9.84" × 1.36")
Weight	Approx. 740 g (1.63 lb.)
Operating Condition	-10 °C ~ 50 °C (14°F~122°F, Indoor)
Functions	
Echo Suppression	Yes
Noise Reduction Adjustment	digital noise reduction
Volume Adjustment	≥100 level volume adjustment
Device Management	Power-off detection, program exception detection
Anti-reverberation	Yes
Accessory	
Packing List	Microphone × 1 Extension Cable × 1 Quick Start Guide × 1 Installation Plate × 1
Approval	
Protection	lightning protection, power polarity reversal protection, and electrostatic discharge protection

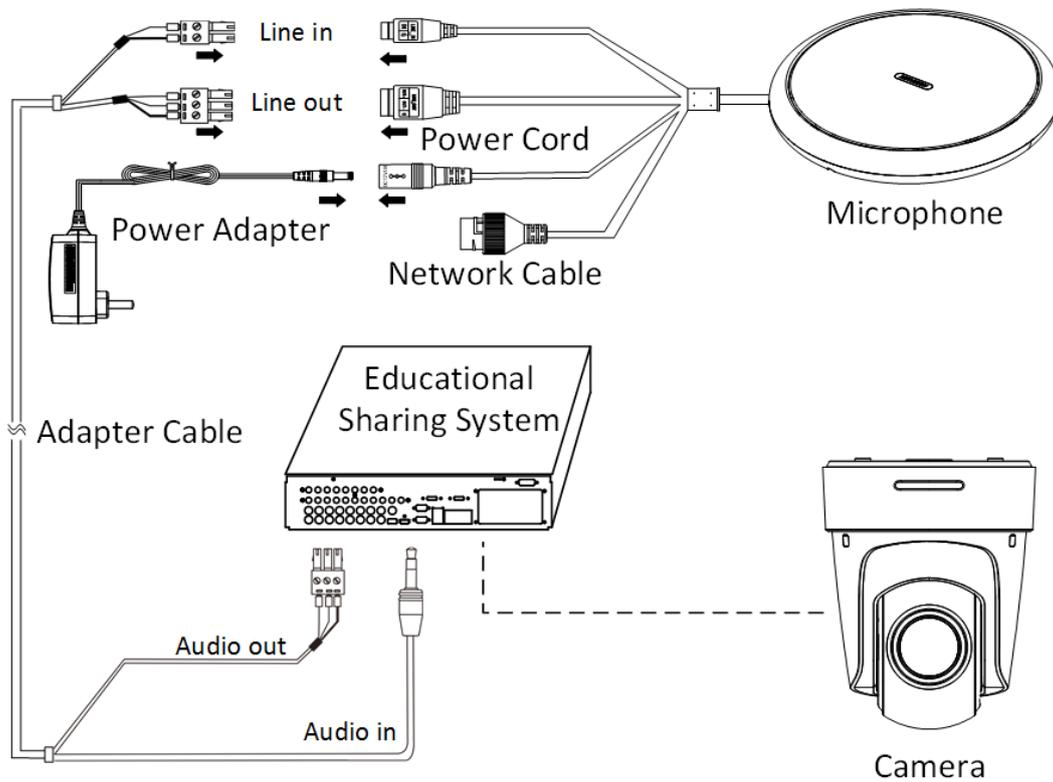
## ▪ Available Model

DS-UAC-M1P

▪ **Dimension**



▪ **Wiring**



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