

Digital Network Microphone

Dante Gooseneck Microphone



GDM-1D/420



Product Features

- » Exquisite minimalist structure, modern style, and ergonomic compliance.
- » Slim gooseneck design, allowing flexible adjustment.
- » Equipped with a sponge cover, which can reduce plosive sounds or other noises during speech.
- » The gooseneck is made of pure copper casting and integrated with EMI (Electromagnetic Interference) and RFI (Radio Frequency Interference) shielding technology, delivering excellent anti-interference performance.
- » It features a built-in 4-pin XLR male connector, allowing flexible replacement of goosenecks of different lengths.
- » It supports mainstream network audio protocols, enabling audio transmission over the network and realizing signal interconnection and intercommunication.
- » It adopts PoE power supply (compatible with IEEE802.3af/IEEE802.3at standards).
- » Supports the Dante network audio standard.
- » The base is equipped with damping shock-absorbing rubber, which effectively reduces noise caused by external vibrations to the microphone.

Specifications

Microphone Type	Condenser
Polar Pattern	Cardioid
Frequency Response	30Hz-20kHz
Signal-to-Noise Ratio	≥95dB
THD (Total Harmonic Distortion)	0.9% (1kHz/94dBSPL)
Microphone Sensitivity	-36dB (±1.5dB / 1kHz /0dB=1V/Pa)
Dante Output Channel	1
Output Impedance	2KΩ (±5% /1kHz)
Connection Method	RJ45
Power Supply Method	PoE Switch with IEEE 802.3af/IEEE 802.3at
Sampling Rate / Bit Depth	48kHz/24Bit
Maximum Power Consumption	3W
Gooseneck Length	420mm
Base Dimensions	145*109*59mm
Weight	1kg

Optional Length Gooseneck for Digital Network Microphone

Mic-240

Microphone Gooseneck

Mic-360

Microphone Gooseneck

It is suitable for meetings, speeches, command centers and other scenarios.

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Base Definition	1.Mic -/2.Mic +/3.LED +/4.LED -	Base Definition	1.Mic -/2.Mic +/3.LED +/4.LED -
Microphone Connection Method	1.Mic -/2.Mic +/3.LED +/4.LED -	Microphone Connection Method	1.Mic -/2.Mic +/3.LED +/4.LED -
Polar Pattern	Cardioid	Polar Pattern	Cardioid
Sensitivity	-38dB (± 1.5dB/1kHz /0dB=1V/Pa)	Sensitivity	-36dB (± 1.5dB/1kHz /0dB=1V/Pa)
Output Impedance	2KΩ (± 5% / 1kHz)	Output Impedance	2KΩ (± 5% / 1kHz)
THD	0.9%(1KHz/94dBSPL)	THD	0.9%(1KHz/94dBSPL)
Weight	70g	Weight	67g
Length	240mm	Length	360mm
LED Indicator	Red	LED Indicator	Red

Mic-420

Microphone Gooseneck

Mic-480

Microphone Gooseneck

It is suitable for meetings, speeches, command centers and other scenarios.

It is suitable for speeches, command centers, paging and other scenarios.



Base Definition	1.Mic -/2.Mic +/3.LED +/4.LED -	Base Definition	1.Mic -/2.Mic +/3.LED +/4.LED -
Microphone Connection Method	1.Mic -/2.Mic +/3.LED +/4.LED -	Microphone Connection Method	1.Mic -/2.Mic +/3.LED +/4.LED -
Polar Pattern	Cardioid	Polar Pattern	Cardioid
Sensitivity	-38dB (± 1.5dB/1kHz /0dB=1V/Pa)	Sensitivity	-36dB (± 1.5dB/1kHz /0dB=1V/Pa)
Output Impedance	2KΩ (± 5% / 1kHz)	Output Impedance	2KΩ (± 5% / 1kHz)
THD	0.9%(1KHz/94dBSPL)	THD	0.9%(1KHz/94dBSPL)
Weight	81.7g	Weight	85g
Length	420mm	Length	480mm
LED Indicator	Red	LED Indicator	Red