



Feature:

1. Reliable gooseneck design with ultra-directional pickup for superior sound quality
2. Powered via 48V phantom power microphone preamplifier
3. Effective 100° pickup angle helps prevent interference from adjacent microphones and suppresses feedback
4. Low-impedance balanced audio output
5. Adjustable microphone tilt angle: -50° to +45° (horizontal)

Specification:

Item	Specification
Microphone Capsule	Ø9.7mm Condenser Microphone
Polar Pattern	Supercardioid
Sensitivity	-40 dB
Frequency Response	50 Hz – 18 kHz
Output Impedance	< 200 Ω
Max Sound Pressure Level	125 dB (THD < 3%)
Signal-to-Noise Ratio	> 74 dB
Total Harmonic Distortion	< 0.05%
Dynamic Range	> 108 dB (at 1 kHz)
Phantom Power	48V DC
Max Power Consumption	0.3 W
Housing Material	Zinc / Aluminum Alloy
Connection Type	Shielded 2-core Audio Cable
Weight	1 kg
Dimensions (mm)	Gooseneck: 440 mm
	Base: 138 × 98 × 54 mm