

CM62 Condenser Microphone



Features

- Sensitivity: 30mV/Pa
- Frequency response: 80-13kHz
- Output impedance: $200\Omega \pm 20\%$
- Power supply: DC 3V or phantom 48V

Description

This is a newly developed metal-based conference microphone with multiple national patents. This microphone not only has original appearance and innovative structure, but also with excellent electric-acoustic level higher than the national standard.

Specification

Regular type length	45cm
Elongated type length	60cm
Base dia	13cm (patent design)
Base weight	0.5kg
Base material	zinc base alloy
Plug	appearance and structure patent
Power supply	condenser
Frequency Range	80-3000Hz
Sensitivity	30 mV/Pa
Polar Pattern	Ultra-cardioid
Horizontal Polar	18db differences from 0°to 135°(at 1 khz)
Output impedance	200Ω+/-20%
Output	balanced output
The ideal sound pickup range	10-60cm
Power supply	2 kinds power, DC3V or 48V phantom power
Power Consumption	DC 3V 15mA Two AA1.5 V alkaline batteries can work for more than 200 hours