



Product Overview

VM-2220L is a wired conference microphone built for professional meeting applications. It adopts an ultra-large silent switch and full-metal microphone boom. Equipped with a high-sensitivity capsule, its pickup distance reaches up to 80cm. A red matte indicator clearly shows speaking status. It supports long-distance audio transmission without sound quality loss and features strong resistance to mobile phone RF interference. With frequency response of 60–18000Hz, low equivalent noise and maximum SPL up to 136dB, it delivers clear vocal reproduction. Powered by 24V~48V phantom power, the 380mm gooseneck and compact base facilitate flexible layout for various conference rooms.

Suitable for applications including:

- ✓ Conference Halls
- ✓ Government Meeting Rooms
- ✓ Enterprise Boardrooms
- ✓ School Lecture Halls
- ✓ Courtrooms
- ✓ Hotel Multi-function Halls
- ✓ Training Rooms
- ✓ Audio & Video Conference Centers
- ✓ Broadcast Studios
- ✓ Command & Dispatch Rooms



Key Features

- 1. Adopts ultra-large silent switch design to avoid popping noise while switching.
- 2. Equipped with full-metal flexible microphone boom for adjustable angles and great durability.
- 3. High-sensitivity microphone capsule supports pickup distance up to 80cm.
- 4. Red matte indicator light clearly displays real-time speaking status.
- 5. Stable audio transmission, no sound quality degradation over long cable distances.
- 6. Excellent immunity against RF interference from mobile phones.
- 7. Balanced acoustic parameters: frequency response 60Hz–18kHz (±3dB) for natural speech reproduction.
- 8. Low equivalent noise level delivers crystal-clear voice output.
- 9. Supports 24V~48V phantom power, compatible with most professional audio mixers.
- 10. Compact base structure, easy placement on conference desktops for installation.

Technical specifications

Model	VM-2220L
Product Type	Professional Wired Conference Microphone
Switch Design	Ultra-large silent switch for noise-free operation
Microphone Pole	Full-metal flexible gooseneck design
Max Pickup Distance	Up to 80cm
Speaking Indicator	Red matte status indicator light
Frequency Response	60Hz ~ 18,000Hz, ±3dB
Sensitivity	-36dB
Output Impedance	< 200 ohms
Maximum Sound Pressure Level	136dB (1% T.H.D. @1KHz)
Equivalent Noise Level	16dB, A-weighted
Power Supply	24V~48VDC Phantom Power
Microphone Pole Length	380mm
Base Dimensions	145×104×50mm (L×W×H)