

# ECM-999

## A Professional Precision Instrument Microphone

### Description

The ECM-999 is an omni-directional test and recording microphone with a 1/4" inch pre-polarized condenser capsule. An extremely affordable alternative to measurement and calibration microphones costing many times more, the ECM-999 is being packaged with many of today's popular room analysis systems.

The ECM-999, with its excellent sonic characteristics and smooth accurate response form 20 Hz-19K Hz, is also suited for miking group vocals, choirs, pianos, drum overhead, and room ambience.

### Features

- Very flat response
- Ideal for room measurement systems
- Suit in Test, measurement, and recording

### Specifications

- Transducer Type: Condenser
- Frequency Response: 20Hz~20K Hz
- Polar Pattern : Omni-directional
- Output impedance : 200
- Open Circuit Sensitivity (1Pa=94dB SPL): 14mV
- Power Requirements: 9~52v phantom
- Maximum Sound Level : 128dB
- Signal-to-Noise Ratio : Over 70dB



**Frequency Response**

