

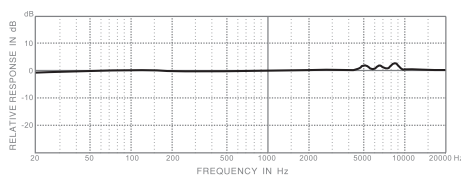
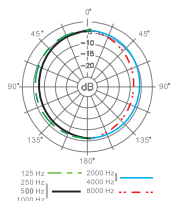
## ECM999 1/2" MEASUREMENT MICROPHONE

### Description

The ECM999 is an omni-directional microphone for free-field measurement with built-in highly-reliable circuit, 1/4" pre-polarized condenser capsule, high stability, low distortion, and less noise in performance. Its excellent flat frequency response make it an ideal candidate for sonic analysis systems and for special recording as well.

### Features

- Sturdy metal construction, durable black finish
- Very flat response, excellent electro-acoustic characteristics
- Ideal for room sonic analysis systems, measurement, testing and recording
- Powered by phantom power 12-52V DC
- Standard 1/2" measurement diameter



### Specifications

Type	Back electret, Ø 6mm( Ø 0.24")
Polar Pattern	Omni
Frequency Response	20-20,000Hz
Sensitivity	-37dBV/Pa (14mV)
Output Impedance	200Ω
Min. Load Impedance	1,000Ω
S/N Ratio	70dB
Equivalent Output Noise	24dB
Max.SPL	132dB
Dynamic Range	108dB
Power Requirements	12-52V DC, 2mA
Finish	Black
Connector	XLR3M
Dimensions	Ø 21x192mm Ø 0.83x7.56"
Net Weight	140g (4.9oz)
Accessories Furnished	HM10S mic clip with screw knob · YA2 threaded adapter · S02 windscreen
Packaging	A1 carrying case, colorful outer sleeve