

## ECM-170 - Electret Microphone



**Condenser microphone with large diaphragm**, for professional studio applications.

- High brilliance and particularly transparent sound due to high-quality cartridge
- Extra thin gold-plated 2.5 cm (1") diaphragm
- Switchable directional characteristic: cardioid/omnidirectional/figure-eight
- Low cut switch
- 10 dB attenuation, switchable
- 48 V phantom power
- Supplied with vibration absorbing support (spider) with 16 mm ( 5/8 ") thread and microphone windshield
- Supplied in a foam-padded case

### **Beat 03/2010**

"The ECM-170 impresses by an absolutely linear and almost genuine transmission."

## Technical Data

System	: electret/cardioid/omnidir./figure-eight
Frequency range	: 20-20,000 Hz
Impedance	: 150 Ohm
Sensitivity	: 12 mV/Pa/1 kHz
Max. SPL	: 132 dB/142 dB (-10 dB PAD)
S/N ratio	: ? 80 dB
Power supply	: 48 V DC current , phantom
Body	: metal
Dimensions	: Ø 51 mm x 187 mm
Weight	: 490 g
Connection, microphone	: XLR, bal.
Connection, cable	: -
Cable	: -