

M5

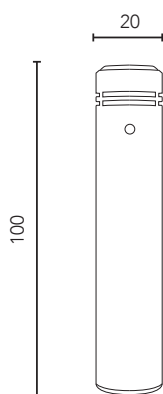
Matched Pair of Compact 1/2" Condenser Microphones

AUSTRALIA

107 Carnarvon st, Silverwater NSW 2128 Australia
Ph: +61 2 9648 5855 Fx: +61 2 9648 2455

USA

PO Box 91028, Long Beach CA 90809-1028
Ph: +1 562 364 7400 Fax: +1 888 412 4664



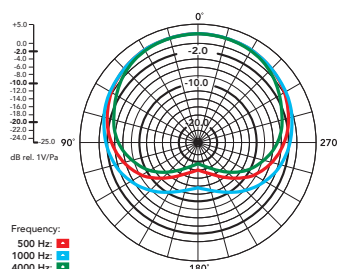
Features

- 1/2" capsule with gold-plated membrane
- Cardioid polar pattern
- All metal body
- Ultra-low noise transformerless circuitry
- State-of-the-art surface mount electronics
- Gold plated output connectors
- Includes microphone clips and windshields
- Designed & manufactured in Australia
- Free 10 year extended warranty when you register online at www.rodemic.com/warranty

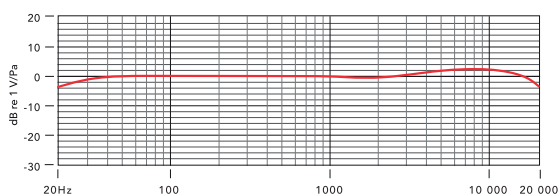
Specifications

Acoustic Principle	Pressure Gradient
Active Electronics	JFET impedance converter with bipolar output buffer
Directional Pattern	Cardioid
Frequency Range	20Hz ~ 20kHz
Output Impedance	200Ω
Equivalent Noise	19 dBA SPL (as per IEC651)
Maximum Output	+13.5 dBu (1kHz, 1% THD into 1K Ω load)
Sensitivity	-34 dB re 1V/Pa (20mV @ 94 dB SPL) ± 2dB @ 1kHz
Dynamic Range	121 dB SPL
Maximum SPL	140 dB SPL
Signal / Noise	75 dBA SPL (as per IEC651)
Power Requirements	24V phantom power 48V phantom power
Output Connection	3 Pin XLR Balanced output between pin 2 (+), pin 3 (-) and pin 1 (ground)

Polar Pattern



Frequency Response



RØDE
MICROPHONES