



#### Features

- Large 1" (25mm) capsule with gold plated diaphragm
- Cardioid polar pattern
- Self noise of only 5dB (A)
- Ultra low noise, transformerless surface mount circuitry
- Wide dynamic range

- Gold plated output contacts
- True condenser (externally biased)
- Internal capsule shock mounting
- Designed and manufactured in Australia
- Full 10 year warranty\*

## Specifications

Acoustic Principle Frequency Range

Pressure gradient 20 Hz-20 kHz

Directional Pattern

Cardioid

Sensitivity

-32 dB re 1 Volt/Pascal (25 mV @ 94 dB SPL) +/- 2 dB @ 1kHz

Output Impedence

100Ω

326g

**Dimensions** 

Length - 190mm (7.480") Diameter - 50mm (1.968")

Output Connection

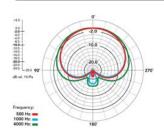
Net Weight

3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)

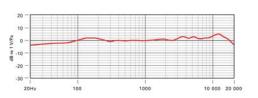
Shipping Weight

780gm

# Polar Pattern



### Frequency Response



## Included Accessories

- Single SM1 shock mount and ZP1 zip pouch
- Matched Pair 2 x SM1 shock mount, RC6 case





www.rodemic.com

