

# NTG4

Directional Condenser Microphone

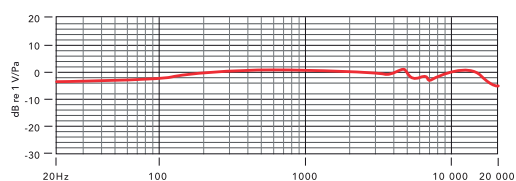
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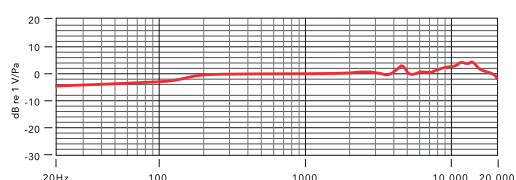


## Frequency response

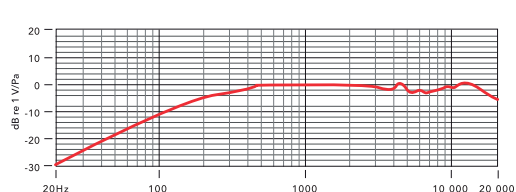
FLAT



HIGH BOOST



HIGH PASS



## Features

- Broadcast sound quality
- Low noise circuitry
- Condenser transducer
- Rugged metal construction
- On-board Power Button and LED
- High Frequency Boost Button
- High Pass Filter Button (Flat/75Hz)
- PAD Button (-10db)
- Low handling noise
- Designed and manufactured in Australia
- Full 10 year warranty with online registration

## Incl. accessories

- RM5 Mic Clip
- Foam Windshield
- ZP1 Pouch

## Specifications

|                       |                                                                            |
|-----------------------|----------------------------------------------------------------------------|
| Acoustic Principle    | Line Gradient                                                              |
| Directional Pattern   | Super-Cardioid                                                             |
| Frequency Range       | 20Hz ~ 20,000Hz (selectable HPF @ 75Hz)                                    |
| Sensitivity           | -32dB re 1V/Pa (25mV @ 94db SPL) ±2dB @ 1kHz.                              |
| Output Impedance      | 200Ω                                                                       |
| Equivalent Noise      | 16dBA SPL (per IEC651)                                                     |
| Maximum Output        | 7dBu (@ 1kHz, 1% THD into 1kΩ)                                             |
| Dynamic Range         | 119dB (per IEC651)                                                         |
| Maximum SPL           | 135dB                                                                      |
| Signal to Noise Ratio | 78dB SPL (per IEC651)                                                      |
| Power Req.            | 48V, 24V, 12V Phantom Power (4.5mA current draw)                           |
| Output Connection     | 3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground) |
| Dimensions            | 22 x 225mm                                                                 |
| Net Weight            | 126g                                                                       |

## Polar pattern

