

# NT2000

VARIABLE DUAL 1" CONDENSER

The NT2000 is an extremely versatile large-diaphragm condenser microphone designed to be the ultimate workhorse in the studio. Featuring a continuously variable polar pattern control that seamlessly sweeps from omnidirectional to cardioid to figure-8, continuously variable pad (0 to -10dB), and continuously variable high-pass filter (20Hz to 150Hz), it can easily adapt to a wide variety of recording scenarios, giving you full control over the sound of the microphone.

Audiophile-quality surface-mount electronics combined with a gold-sputtered dual 1-inch capsule provide extremely low self-noise (7dBA) and a maximum SPL of 147dB (up to 157dB with the pad fully engaged), ensuring exceptional results on any sound source.

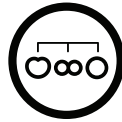
- Large 1" (25mm) HF1 gold sputtered capsule
- Continuously variable polar pattern, from Omni to Cardioid to Figure 8 controlled on the mic
- Continuously variable PAD and High-Pass Filter
- Ultra low noise, transformerless surface mount circuitry
- Wide dynamic range
- High strength welded and heat treated steel mesh head
- Internal capsule shock mounting



1" GOLD-SPUTTERED CAPSULE



ULTRA-LOW NOISE



VARIABLE POLAR PATTERN



10 YEAR WARRANTY



## ACOUSTIC & ELECTRICAL SPECIFICATIONS

Acoustic Principle:	Pressure, Pressure gradient
Directional Pattern:	Continuously variable multi pattern - Omni, through Cardioid to Figure 8
Frequency Range:	20 Hz-20 kHz
Sensitivity:	-36 dB re 1 Volt/Pascal (16 mV @ 94 dB SPL) +/- 2 dB @ 1kHz
Output Impedance:	200Ω



## MECHANICAL SPECIFICATIONS

Dimensions:	Length - 208mm (8.1889") Diameter - 55mm (2.1653")
Output Connection:	3 pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)
Shipping Weight:	2.6kg
Net Weight:	831g
Included Accessories:	RC1 case SM2 Shockmount

## WHATS IN THE BOX



NT2000

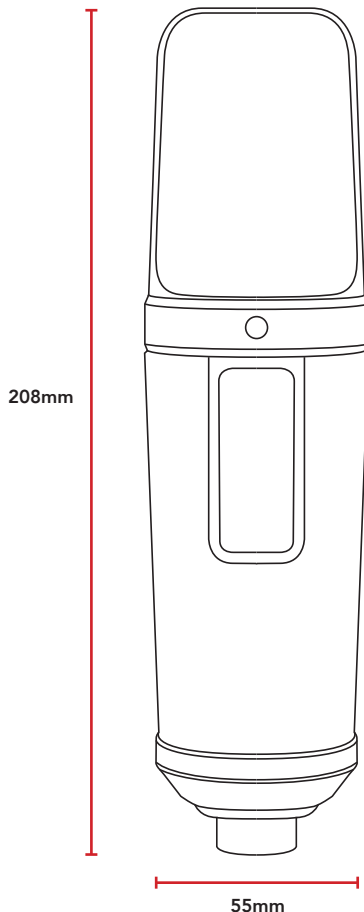


SM2 Shockmount

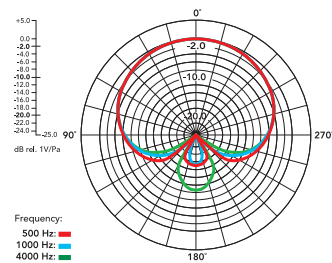


RC1 case

## DIMENSIONS



## POLAR PATTERN



Cardioid

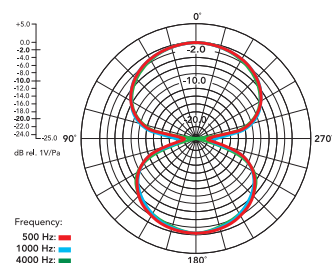
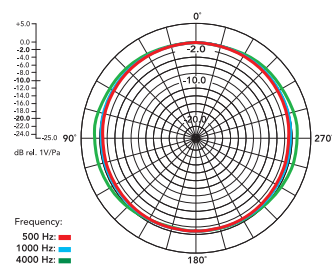
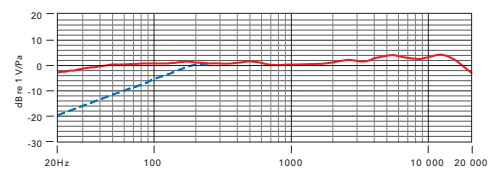


Figure 8

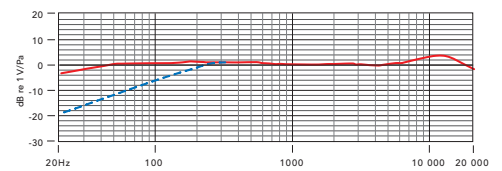


Omni

## FREQUENCY RESPONSE



Cardioid



Omni