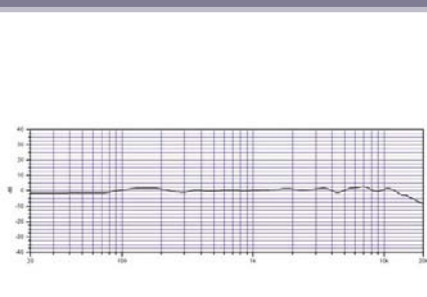


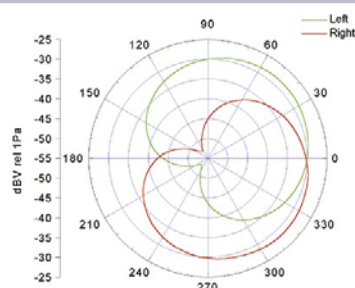
# NT4

## FEATURES

- Stereo XY condenser microphone
- 2 x Externally biased 1/2" Capsules with gold sputtered diaphragm
- Capsules closely matched with full frequency response
- Phantom power or 9V battery operation
- Durable satin-nickel finish
- Custom stereo cables (included) dual XLR and mini Stereo Jack
- Custom WS4 twin-head Wind Shield
- Surface-mount transformerless circuitry
- Complete with Custom Carry Case and RM3 Stand Mount



NT4 Frequency Response



NT4 Polar Response

### NT4 Specifications:

Acoustic Principle:	2 x 0.5" (13mm) externally polarised condenser microphone in stereo XY placement
Active Electronics:	J-FET Impedance converter with bipolar output buffer
Pickup Pattern:	Cardioid per capsule (see graph)
Output Impedance:	200Ω
Frequency Response:	20Hz - 20kHz (see graph)
Sensitivity:	-38 dB re 1v/Pa (12mV @ 94dB SPL)+/-2dB
Equivalent Noise:	<16 dBA SPL (per IEC651, IEC268-15)
Maximum Output:	+13.9 dBu (@ 1% THD into 1kΩ)
Dynamic Range:	>128 dB (per IEC651, IEC268-15)
Maximum SPL:	143 dB (@ 1% THD into 1kΩ)
Signal/Noise:	78dB (1kHz rel 1 Pa; per IEC651, IEC268-15)
Power Requirements:	P48, P24, P12 phantom or 9V Battery
Packed Weight:	2.3kg (Mic only 480g)
Mic Dimensions:	Diameter: 32mm Length: 232mm
Packed Dimensions:	310 x 400 x 110mm