

RØDE[®]

M I C R O P H O N E S



NT1-A Instruction Manual



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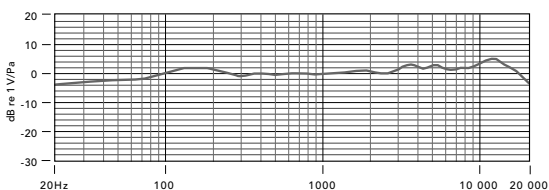
CE (EMC, LVD) 

Specifications

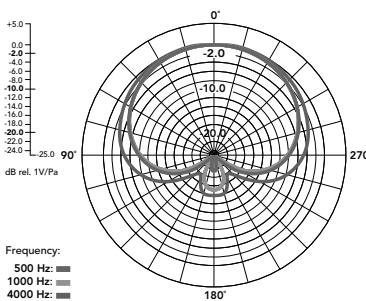
Acoustic Principle:	Externally polarised 25mm (1") condenser
Active Electronics:	JFET impedance converter with bipolar output buffer
Directional Pattern:	Cardioid (see graph)
Frequency Range:	20Hz ~ 20,000Hz (see graph)
Output Impedance:	100Ω
Sensitivity:	-31.9dB re 1V/Pa @ 1kHz (25mV/Pa @ 94dB SPL) ±2dB @ 1kHz
Equivalent Noise:	5dBA SPL (per IEC651)
Maximum Output:	+13.7dBu (@ 1kHz, 1% THD into 1kΩ)
Dynamic Range:	>132dB (per IEC651)
Maximum SPL:	137dB (@ 1kHz, 1% THD into 1kΩ)
Signal/Noise:	88dB SPL (@ 1kHz, rel 1Pa per IEC651)
Power Requirement:	Phantom P48, P24
Output Connection:	3-pin XLR
Net Weight:	326g

Specifications

Frequency Response



Polar Response



Accessories



SM6 shock mount
(including studio
grade pop shield)



Premium XLR cable



Microphone sleeve/
dust cover