

RØDE[®]

MICROPHONES



NT1000

Specifications:

Capsule: Externally polarised 1" (25mm) pressure-gradient condenser

Active Electronics: Unity-gain closed-loop impedance converter; J-FET input with bipolar buffering

Pickup Pattern: Cardioid

Frequency Response: 20Hz - 20kHz

Output Impedance: 100Ω

Sensitivity: -36dB re 1V/Pa (16mV @ 94dB SPL) +/-1dB

Equivalent Noise: 6dB SPL (A-weighted per IEC268-15) +/-1dB

Maximum Output: +13dBu (@ 1kHz, 1% THD into 1k(load)

Dynamic Range: > 134dB (A-weighted, per IEC268-15)

Maximum SPL: > 140dB SPL (@ 1kHz, 1% THD into 1k(load)

Signal/Noise Ratio: > 88dB (A-weighted, per IEC268-15)

Power Requirements: 6mA @ P48 (35V - 53V)

Packed Weight: 882 gm (Mic only 682 gm)