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## 7NT

**Codice prodotto:** 7NT

**Produttore:** City Technology

**Measuring Range:** 0-100 ppm

**Sensitivity Range:**  $0.55 \pm 0.11$   $\mu\text{A/ppm}$

**Baseline Offset at 20°C:** 0 to +3 ppm NO  
equivalent

**Bias Potential:** +300mV

**Linearity:** linear

**Response Time:** < 15 seconds (t90)

**Long Term Sensitivity Drift:** < 2% month

### Operation Conditions

**Temperature Range:** -20°C to +50°C

**Humidity Range:** 15-90% R.H., non-condensing

**Sensor Life Expectancy:** 2 years in air

**Warranty:** 6 months

Life expectancy	> 24 mesi
Range di misura	0-100 ppm
Target Gas	Monossido di Azoto
Tempo di Risposta	< 15 secondi (T90)
Uscita	$550 \pm 110$ nA/ppm