



## 3NT

**Codice prodotto:** 3NT

**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 equivalent

**Bias Potential:** +300 mV

**Linearity:** linear

**Response Time at 20°C:** < 10 seconds (t90)

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

### Operation Conditions

**Temperature Range:** -20°C to +50°C

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

**Sensor Life Expectancy:** 3 years

**Warranty:** 6 months

Life expectancy	> 3 anni
Range di misura	0-100 ppm
Target Gas	Monossido di Azoto
Tempo di Risposta	< 10 secondi (T90)
Uscita	$550 \pm 110 \text{ nA/ppm}$