



## GS+7NO

**Product code:** GS+7NO

**Manufacturer:** DD Scientific

Measurement Range 0 - 100 ppm  
Output Signal  $550 \pm 150$  nA / ppm  
Linearity: Linear  
Repeatability  $< \pm 2\%$  NO<sub>2</sub> equivalent  
Response time, T<sub>90</sub> <30 s  
Maximum Overload 1500 ppm  
Long-term Output Drift <20% per annum  
Recommended Load Resistor 10 ohms  
Warranty 1 year from the date of dispatch  
Resolution (Electronics dependent) 0.5 ppm typical

<b>Life expectancy</b>	> 12 months
<b>Measurement range</b>	0-100 ppm
<b>Target Gas</b>	Nitrogen monoxide
<b>Response Time</b>	< 30 seconds (T <sub>90</sub> )
<b>Output</b>	$550 \pm 150$ nA/ppm