

## GS+4NO2

**Product code:** GS+4NO2

**Manufacturer:** DD Scientific



Measurement Range 0 - 30 ppm  
Output Signal  $600 \pm 150$  nA / ppm  
Linearity: Linear  
Repeatability  $< \pm 2\%$  NO2 equivalent  
Response time, T90  $< 30$  s  
Maximum Overload 200 ppm  
Long-term Output Drift  $< 20\%$  per annum  
Recommended Load Resistor 10 ohms  
Warranty 2 years from the date of dispatch  
Resolution (Electronics dependent) 0.1 ppm typical

<b>Life expectancy</b>	> 24 months
<b>Measurement range</b>	0 - 30 ppm
<b>Target Gas</b>	Nitrogen dioxide
<b>Response Time</b>	< 30 seconds (T90)
<b>Output</b>	$600 \pm 150$ nA/ppm