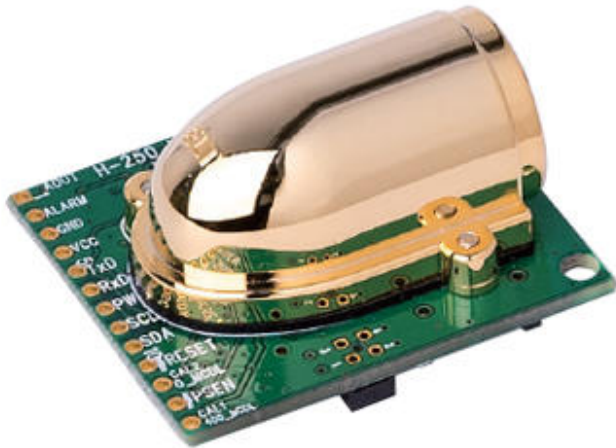


# H-250-5V

**Product code:** H-250-5V

**Manufacturer:** ELT Sensor



H-250 Series are one of smallest CO2 sensor modules which measures high concentration CO2 ranges (0~25%).

Its Consistent Stability and Temperature Change Effect Compensation besides easy management are much favored by customers in CA Storage, Greenhouse, scientific projects, etc.

Measurement ranges: 0-5%, 0-10%, 0-15%, 0-20% and 0-25%.

Accuracy:  $\pm 300\text{ppm} \pm 3\%$  of reading

'G' version available to resist up to 99% R.H.

<b>Accuracy</b>	$\pm 300\text{ppm} \pm 3\%$ of reading
<b>Power Supply</b>	5.0 Vdc
<b>Dimension</b>	32.5 x 38 x 19.1 mm
<b>Measurement range</b>	0-5% 0-10% 0-15% 0-20% 0-25%
<b>Humidity range</b>	0-95% RH 0-99% RH
<b>Target Gas</b>	Carbon dioxide
<b>Operating temperature</b>	-10°C / +60°C
<b>Output</b>	I2C PWM UART Analog (0.5V - 4.5V)