

CH4-D3

Product code: CH4-D3

Manufacturer: ELT Sensor



As one of the smallest dual channel combustible gas sensors, CH4-D3 can detect methane which is favored in LNG storage or oil station, providing excellent calibration algorithm, long-term stability and easy maintenance.

Measurement range: 0-50000 ppm (0-100% LEL)
Accuracy: $\pm 3\%$ F.S.

Available in 'G' version to resist up to 99% Humidity for Application of Agricultural Green House, Stock Raising, etc

Accuracy	$\pm 3\%$ F.S.
Power Supply	5.0 Vdc
Dimension	33 x 33 x 13.1 mm
Measurement range	0-50000 ppm
Humidity range	0-99% RH 0-95% RH
Target Gas	Methane
Operating temperature	-20°C / +50°C
Output	I2C UART Analog (0.5V - 4.5V) PWM