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C2H4-LD-3V

Product code: C2H4-LD-3V **Manufacturer:** ELT Sensor

NDIR module diffusion type for the measure of Ethylene. Thanks to its consistent Stability through the life cycle and Temperature change Effect Compensation, it is incomparably favored by industrial field experts carrying various flammable, explosive, and hazard gases.

Measurement ranges: 0-2000 ppm (0~27,000ppm is option) Accuracy: \pm 3 F.S.

Available in 'G' version which make it resistance up to 99% Humidity is added on sensors for Application of Green House.

Accuracy	± 3% F.S.
Power Supply	3.3 Vdc
Dimension	40 x 38 x 18.5 mm
Measurement range	0-2000 ppm 0-27000 ppm
Humidity range	0-95% RH 0-99% RH
Target Gas	Ethylene
Operating temperature	-20°C / +50°C
Output	I2C UART Analog (0.5V - 3.0V)

