

Gas Detector

For LPG, LNG and Combustible Gas

Model No. GD-2500-A/B



"Innovator in Gas Detection"

Gas Detector

GD-2500-A



GD-2500-B



■ Feature

- * Minimized Interference by Electric Noise, Temperature, Humidity & Pressure.
- * Reliability (Long Life, High Sensitivity, Selectivity, Stability, Reappearance).
- * High Reaction Speed and High Accuracy
- * 4-20mA Output (GD-2500-B)

■ Products Information

GD-2500-A
GD-2500-B

Gas Detector

For LPG, LNG and Combustible Gas

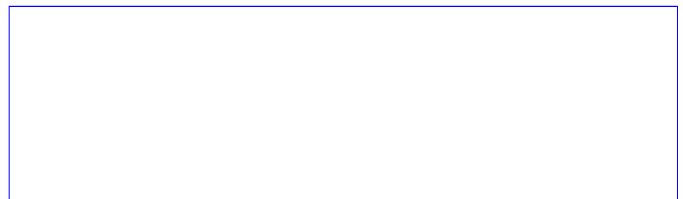


■ Specifications

Gas Detector (GD-2500-A/B)

Model Number	GD-2500-A	GD-2500-B
Type	Diffusion type	
Detection Principle	Hot-wire Semiconductor or Catalytic Combustion Type	
Measuring Gas	LPG, LNG and combustible gas	
Output Signal	Relay Contact or 4-20mA DC	
Power Supply	DC 21V ~ DC 27V	
Operating Temp. & Humid.	-20°C ~ +40°C, 95%(RH)	
Accuracy	±3% Full Scale	
Measuring Range	0 ~ 100% LEL	
Alarm Set Point	15% LEL	
Response Time	Within 20 seconds	
Aging Time	approx. 30 seconds	
Cable	CVW & CVWS 1.25 x 3 wire	
Conduit Opening	1/2" or 3/4" PF NPT	
Explosion Proof Grade	d2G4, Exd IIcT3	EX d IIB T4
Weight	approx. 1.0 kg	aapprox. 1.2 kg
Dimension	120 X 130 X 90 mm	113 x 112 x 90 mm
Mounting Type	Wall Mounting	

Distributed by :



G · E · T

Gas Detection Electronics Co., Ltd.

#1108, Daeryung Bldg., Mullaedong-5 ga,
Yeongdeungpo-gu, Seoul, 150-958, Korea
TEL : +82-2-6093-1910
FAX : +82-2-6093-1911
E-mail : info@gasdetection.co.kr
Website : www.gasdetection.co.kr