

Gas Detector

GD625 series detectors is effective for detecting any buildup of natural gas and liquefied gas, ideal for use in commercial properties can be conneted with fire alarm control panel with 2 wire, as a control unit for operation as part of gas detection. The gas alarm can be mountned in high (for methane gas) or low (for LPG gas) location.

Product Features:

- To detect combustible gas (NG, LPG)
- Sensitivity can be calibrated into either UL2075 or EN50194 standards
- Figaro semiconductor sensor heads with UL approval for gas detection
- Loud 75dB sound signal at alarm mode
- Advanced detection and discrimination algorithms
- Easy installation and maintenance
- Sleek low-profile housing design
- SMD circuit board design
- Magnet test feature
- Power: 12 to 24V DC
- Five-year limited warranty

Product Specification:

Model	Gas Monitored	2/4 Wire	Operating Voltage	Min Gas Level for Alarming	Alarm Sounds	Standby Current 12V /24V	Power Consumption	Alarm Current 12V/24V	Operating Temp. (°C)	Humidity	Base Mode
GD625-N	Natural Gas	2	12~24Vdc	Less than 10% LEL	> 80 dB with Auto-reset	55mA /(12V) 25mA /(24V)	2 W	80mA/50mA	-10 ~ 50	30%-90%	P/N854001
GD625-L	Liquefied Gas	2	12~24Vdc	Less than 10% LEL	> 80 dB with Auto-reset	55mA /(12V) 25mA /(24V)	2 W	80mA/ 46mA	-10 ~ 50	30%-90%	P/N854001

