

## The Guardian of Natural Gas Power Plants

Ensuring Gas Safety in Natural Gas Power Plants

# GJG10J Methane Leak Detector

Real-time detection of gas leaks in areas such as gas storage tanks, pressure regulating stations, pipeline valves, and more.



## Features

### NO1 Accurate Methane Leak Detection

- Unwavering accuracy with laser technology: resilient to water vapor, gas interference, temperature, and pressure variations.

### NO2 Minimal Maintenance Required

- 12-month calibration cycle
- Long lifespan :10+ years of reliability

## Technical Specification

Measuring range	0.00~10.0%
Deviation	±0.06 @ 0.00~1.00%
	±6% of true value @ 1.00~10.0%
Resolution	0.01%
Response time (T90)	≤25s
Power rating	18 V DC (Rated)
	9~24 V DC
Output signal	4~20mA, RS485, CAN (optional)
Alarm setting	0.1~10.0% (configurable)
Explosion-proof mark	Exia I Ma