

Explosion-Proof Gas Monitor

For Toxic and Combustible Gas

Model No. GM-4001 (Digital Type)



G · E · T
"Innovator in Gas Detection"

Gas Monitor (GM-4001)



Gas Detector



■ Feature

- * FND Digital Display
- * Explosion-proof Structure for any flammable area
- * High Efficiency and Accuracy with Micro Processor
- * 4-20mA Output and RS-485 Digital Communication
- * Minimized Interference by Electric Noise, Temperature, Humidity & Pressure.
- * High Reaction Speed with Alarm Lamp and Buzzer sound.
- * Enable to be connected with Fan, Gas Shut-off device, Warning Light.
- * Easy Installation with various accessories
- * Application : Gas Plant, Beverage Processing, Freezing & Cold Storage, Industrial Facilities, Building, Restaurant, School, Hotel and etc....

■ Products Information

**GM-4001 Digital Type
(Explosion-Proof type)**

Explosion-Proof Gas Monitor

For Toxic and Combustible Gas (Digital Type)



■ Specifications

Gas Monitor (GM-4001)

Type	Diffusion type, Digital type
Measuring Gas	Toxic & Combustible gases
Output Signal	4-20mA DC, Relay Contact
Power Supply	AC 110/220V, 60Hz, DC 24V
Operating Temp. & Humid.	-20℃ ~ +50℃, 5 ~ 95%(RH)
Display	3-digit FND Digital Display
Accuracy	±3% Full Scale
Alarm Set Point	1st Alarm Level, 2nd Alarm Level (two steps, adjustable)
Alarm Reset	Auto & Manual Reset
Detecting Range	% LEL, ppm
Explosion-Proof	Ex d IIB T4
Input Signal	4-20mA DC
Alarm Signal	Red LED Lamp ON and Buzzer sound
Cable	CVVS 1.25 sq x 2 wire or 3 wire
Dimension	260 mm X 350mm X 160mm
Mounting Type	Wall Mounting

Distributed by



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