



## OCG-1000

| Combustible gas detection

☰ Details Info

### Specification:

Imported sensor  
 2+2 digits display  
 Small size & loud sound of 100dB  
 Practical new-type patent - over-concentration protection

Characteristics:

- 100dB alarm, high bright LED display screen, clearly seen outside 10meters.
- Sensor imported with original packaging.
- double windows and 2+2 digits display.
- material of aluminum magnesium alloy.
- sensor exchanged needless calibration.
- specialized technique can make the sensor life doubled

Type of sensor	Catalytic combustion sensor
Working voltage	DC24V±5V
electric signal output	4-20mA

display	2+2 digits LEDdisplay; 3-colors LED light
Relay output	24V/1A
kinds of Gas detection	Combustible,Oxygen and toxic gas
Detection range	0-100% LEL
Response time	<15S
Detection precision	3%
Zero drift	2% per year
Lifetime	>3 years
Enable application areas	1&2 hazardous zones of explosive gas
sound & light alarm	100dB red color alarm
Relative humidity	10~95%RH ( no condensation)
Atmospheric pressure	86~106Kpa
Operating temperature	-40°C~ +70°C
Transmission cable	3 core shielding line with 1~1.5mm <sup>2</sup> diameter
Electrical equipment connector	M20*1.5 (cast Al); G3/4"(stainless steel)
Explosion-proof grade	Exd II CT6
Weight	2.5kg(cast Al); 4kg(stainless steel)



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