

MULTI GAS DETECTOR

CODE 0612-MG04

IP64
WATERPROOF

- Customize more than 30 types of gases, such as NO, NH₃, Cl₂, etc.
- Adjustable alarm level, alarm mode: sound, light, vibration
- Adjustable calibration level
- Sampling method: diffusion
- Self-test on startup
- Display with backlight
- Low battery indication
- Explosion proof level: Ex ib IIB T3 Gb



calibration cap (included)

SPECIFICATION

Gas	combustible gas/EX	O ₂	CO	H ₂ S
Range	0~100%LEL	0~30.0%VOL	0~1000ppm	0~100ppm
Resolution	1%LEL	0.1%VOL	1ppm	1ppm
Accuracy	±5%FS	±0.7%VOL	±5ppm or ±10%	±2ppm or ±10%
Response time	≤30s	≤20s	≤60s	≤60s
Sensor lifetime*	2 years	5 years	2 years	2 years
Operation environment	-20°C~50°C, <95%RH, no condensation			
Power supply	3.7V rechargeable Li-ion battery, working time≥8h			
Dimension (W×D×H)	61×131×44mm			
Weight	196g			

*Sensor lifetime depends on working environment

STANDARD DELIVERY

Main unit	1pc
Calibration cap	1pc
Power adapter	1pc