



AY-HA-205AL

Natural gas
sensor

Specifications

Gas detection	Natural gas, liquefied petroleum gas, etc.
Operating Voltage	AC 220V
Quiescent Current	≤100mA
Alarm current	≤150mA
Alarm concentration	6% LEL
Buzzer sound pressure	≥80 dB (1 meter in front)
Working temperature	0~55°C
Working environment humidity	Maximum 95% RH (no condensation)
Stability	Long-term working alarm concentration error is not greater than ± 5% LEL
Repeatability	Repeated test alarm concentration error is not greater than ± 3% LEL
Working power	≤3W (AC power supply)
Wireless frequency	868.4MHz FSK
Alarm method	Audible alarm
Sampling method	Natural diffusion
Wireless transmission distance	Open 100 meters