

• AR8800A+ Combustible Gas Leak Detector



- **Product No.:** AR8800A+
- **Introduction:** A gas detector is a device that detects the presence of gases in an area, often as part of a safety

• FEATURES

A gas detector is a device that detects the presence of gases in an area, often as part of a safety system. This type of equipment is used to detect a gas leak and interface with a control system so a process can be automatically shut down. A gas detector can sound an alarm to operators in the area where the leak is occurring, giving them the opportunity to leave. This type of device is important

because there are many gases that can be harmful to organic life.

Gas detectors can be used to detect combustible, flammable and toxic gases, and oxygen depletion, etc. This type of device is widely used in industry and can be found in locations, such as on oil rigs, to monitor manufacture processes and emerging technologies such as photovoltaic. They may also be used in firefighting.

SPECIFICATIONS

Gas Type	Combustible Gas
Response Time	Instantaneous
Warm up time	<110 sec (25°C, 60%RH)
Continuous OperationTime	5 hours
Sensitivity	Variable, minimum 5ppm
Battery Indication	6.3V±0.3V
Operating temperature	0~52°C
Sensitivity adjustable	√
Leak Size Indication	√

Auto Warm up	√
Battery Indication	√
Power Indication	√
Overcharge / Overcurrent Protection	√
Charging StatusIndication	√

PACKING INFORMATION

Power	1200mAh li-battery
Product Net Weight	492g
Product Size	235*86*46mm
Packing	Gift Box
Standard Quantity Per Carton	10
Standard Carton Size	44*39*32cm
Standard Carton Gross Weight	11.75KG