



## AH-0822 Gas Detector

### Characteristics

- The AH-0822 features advanced technology, high accurate detection, low power-consumption and fast reaction time. It can detect natural gas and propane gas. Built-in buzzer and LED indicator alert by sounding and flashing.
- Sounding and flashing in alarm status; the green LED is lit during monitoring and the red LED flashes in alarm status.
- Dual power input: 12VDC and 24VDC operation in the same unit. No adjustment is required.
- Dual output relays: Opto-isolator output and Remote LED output
- Optional 110VAC or 220VAC adaptor is available.



### Specifications

Model	AH-0822	
Power Source	24V DC	12V DC
Standby Current	40~45mA	65~70mA
Alarm Current	75~80mA	90~95mA
Warm-up Period	About 35 seconds	
Alarm Sound	90dB/M and above	
Sensitivity	0.05 ~ 0.30%	
Detection Type	Natural Gas & Propane Gas	
Ambient Temperature	-10°C ~ +55°C	
Dimensions	102 mm (Dia.) x 40.5 mm(H)	
Weight	About 130g	