

The AW-D132A gas detector is designed for connecting to Asenware addressable FP100 series fire alarm panel. Small and compact, the design and color makes it ideal for use in the home, small commercial properties, and recreational vehicles.

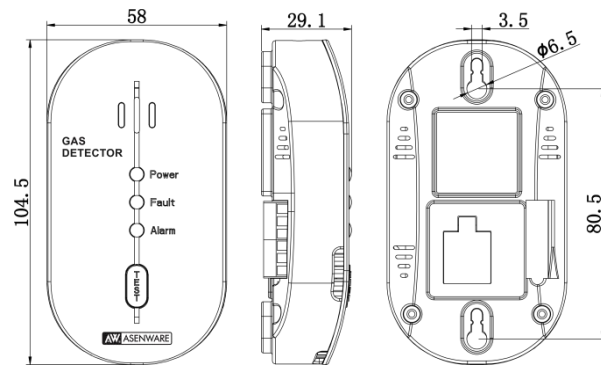
It is intended to detect leakage of natural gas (methane gas), town gas. The gas detector can be mounted high locations (CH₄).



Features

- ✓ Easy to install
- ✓ High quality durable sensor
- ✓ Loud 85dB alarm and LED warning indicator
- ✓ Excellent reliability and high stability
- ✓ Ideal for all kitchens

Installation



Technical Specification

Model	AW-D132A
Main Voltage	Loop 24VDC
Power Consumption	≤2W (Alarm)
Alarm Outputs	DC12V pulse voltage and Relay(COM ,NO)
Relay Capacity	0.5A @30VDC (Max)
Alarm Horn	≥ 85dB @3m
Value of Detection Threshold	CH ₄ Gas: 3500ppm (7%LEL)
Warm Up Time	Approximately 90 Seconds
Environmental	Temperature range: -10 to 50°C (14~122°F) Humidity: ≤95% RH, non-condensing
Materials and colors	ABS, white
Size	104.5mm* 58mm* 29.1mm
Weight	About 62g