

# Multi-Functional Gas Alarm with Ultrasonic Pest Repellent

This multi-functional device integrates gas leak detection with ultrasonic rodent and mosquito repellent capabilities. It is designed for indoor use and plugs into a standard electrical outlet, providing comprehensive home protection.



## ADDITIONAL IMAGES



## Overview

### Comprehensive Safety and Pest Control

This multi-functional device integrates advanced combustible gas sensing technology with a 20KHz-45KHz ultrasonic pest repellent system. It provides continuous indoor monitoring for gas leaks, including LPG, natural gas, and town gas, while simultaneously deterring pests such as mice and mosquitoes. Featuring a durable PC anti-ultraviolet housing and wide voltage compatibility, it is an essential safety solution for kitchens, offices, and warehouses.

## Performance

Detectable Gases	LPG, Natural Gas, Town Gas
Alarm Concentration Range	2%LEL - 8%LEL
Alarm Volume	85 dB
Ultrasonic Frequency Range	20KHz - 45KHz
Pest Repellent Coverage	20 sqm

## Electrical

Power Source	AC 100V-240V / 50-60Hz
Rated Load	2 W

## Environment

Operating Temperature	-20°C to +40°C
Operating Humidity	<85% RH

## Design

Housing Material	PC Anti-Ultraviolet Engineering Plastic
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