



MethaSense : Methane Detection for Residential Properties



METHA SENSE

Introducing the MethaSense Natural Gas Alarm by Teledyne Gas and Flame Detection: a state-of-the-art solution for safeguarding homes, properties, and inhabitants against natural gas leaks.

Utilizing patented advanced NDIR (Non-dispersive Infrared) sensor technology, MethaSense offers rapid and precise methane detection, ensuring timely alerts to potential hazards.



UL1484 &
EN50194



TELEDYNE
GAS AND FLAME DETECTION
Everywhereyoulook™



METHA SENSE

Key Features :



- **Enhanced Safety:** MethaSense is designed to detect methane gas at concentrations as low as 10% of the Lower Explosive Limit (LEL), providing early warnings through audible alarm and visual alarms allowing for prompt action to prevent dangerous situations.



- **Wireless Connectivity (optional):** IIoT LoRa Wireless enables real-time gas detection visualisation, enhancing safety and efficiency with clear, actionable insights.



- **Low-Cost of Ownership:** MethaSense is a cost-effective solution providing affordable protection and providing peace of mind.



- **Battery-Powered Convenience:** With a 10+ years battery life, MethaSense operates independently ensuring continuous protection even during power outages.



- **Flexible Installation:** The compact, battery-powered design allows for versatile placement, including high on walls or near ceilings where natural gas tends to accumulate, ensuring optimal detection.



- **Reliable Performance:** Engineered to minimize false alarms, MethaSense is resistant to common household chemicals, ensuring that alerts are genuine and actionable and compliant with UL1484 & EN50194 and ATEX approved standards.

Invest in the MethaSense Natural Gas Alarm to protect homes, properties and inhabitants with cutting-edge technology and dependable performance.

Trust Teledyne Gas and Flame Detection for your safety needs.



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