

# IECEX GAS SENSING MODULE

ORDER CODE: GSM



## DESCRIPTION

Our IECEx certified Gas Sensing Modules (GSM) are specifically designed to ensure that ambient air supplied into a Safehouse® habitat is free from flammable and H<sub>2</sub>S toxic gases. Upon detecting 10% LEL or 5ppm H<sub>2</sub>S in the air flowing through, it will automatically close the damper to stop the air flow and trigger the sounder and beacon to alert the people working around the area.

## KEY FEATURES

- ATEX and IECEx certified for zone 1 and 2
- Configurable gas sensors
- Ergonomic design
- Portable design with wheels
- Robust frame

## TECHNICAL SPECIFICATION

Zone Rating	Zone 1 & 2
Temperature Classification	T4
Voltage	200-250V
Current Draw	< 1A
Frequency	50/60Hz
Ingress Protection	IP66
Plug Options	CEAG, STAHL *
Socket Options	CEAG, STAHL *
Cable	5m shielded LSZH **

\* Other plug options available upon request

\*\* Other cable lengths and types available upon request