

**Honeywell**



**e<sup>z</sup>sense**  
**Flammable  
Gas Detector**

**Detecting natural gas, propane,  
butane, LPG and LNG has never  
been so e<sup>z</sup>**

# e<sup>2</sup>sense flammable gas detector



## e<sup>2</sup> to detect gas



“It couldn’t be easier. This tool is so easy to use, and what’s more makes me look even more professional in front of my customers.”

**Dave Thornton,**  
Gas Safe  
Registered  
Engineer

**e<sup>2</sup>sense is the most convenient way to detect natural gas, propane, butane, LPG and LNG. It is compact and light on the pocket in more ways than one.**

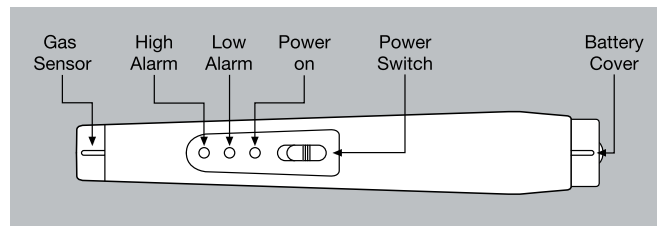
e<sup>2</sup>sense utilises a catalytic bead sensor which requires absolutely no calibration to individual gases or fuel types - simply point and click!

It is suitable for identifying the source of leaks in pipes, fittings, valves, gas storage tank/cylinders and hot water heaters.

This product is also an opportunity to quickly inform your customers as to the source and size of a leak and undoubtedly provide some peace of mind at the same time.



## e<sup>2</sup> to use



Simply check the suspected area by pointing e<sup>2</sup>sense close to the source. If gas is present the alarm will sound and the yellow LED or the red LED will light up according to the concentration of gas. It couldn’t be simpler.

## e<sup>2</sup> to test



e<sup>2</sup>sense can be tested quickly and easily by releasing a small amount of gas (butane) in a well ventilated area. The alarm should sound and the yellow or red LED light will come on.

## e<sup>2</sup> to look after

e<sup>2</sup>sense doesn’t react well to water - it will damage the instrument. So please keep it in a dry environment. Also avoid using it in areas of high humidity. If, for any reason, e<sup>2</sup>sense is redundant for several weeks, it is advisable to remove the batteries to prevent any corrosive damage.

it’s so e<sup>2</sup> - simply contact us today [www.honeywellanalytics.com](http://www.honeywellanalytics.com)

# Specification

<b>Function</b>	Detecting flammable gas leakage		
<b>Range</b>	0 ~ 10,000ppm (20%LEL)*		
<b>Display</b>	Green LED: Power On - gas less than 500ppm* Yellow LED: Low Alarm - over 500ppm* Red LED: High Alarm - over 2,000ppm*		
<b>Approval Codes</b>	CE marked, EMC Directive 89/336/EEC		
<b>Power Consumption</b>	DC 600mW	<b>Battery Size</b>	1.5V x 2 (AA Alkaline)
<b>Detectable Gas</b>	Natural Gas, Butane, Propane, LPG and LNG	<b>Temperature</b>	-10°C - +50°C
<b>Humidity</b>	Max 95%RH	<b>Calibration</b>	Not possible
<b>Weight</b>	110g	<b>Dimension</b>	188mm, Ø30mm

\* methane

## Find out more

[www.honeywellanalytics.com](http://www.honeywellanalytics.com)

## Contact Honeywell Analytics:

### Europe, Middle East, Africa and India

Honeywell Analytics  
4 Stinsford Road  
Nuffield Industrial Estate  
Poole, Dorset BH17 0RZ  
Tel: +44 (0)1202 645577  
Fax: +44 (0)1202 665331  
[consumer@honeywell.com](mailto:consumer@honeywell.com)

### Americas

Honeywell Analytics Inc.  
405 Barclay Blvd.  
Lincolnshire, IL 60069  
USA  
Tel: +1 847 955 8200  
Toll free: +1 800 538 0363  
Fax: +1 847 955 8208  
[detectgas@honeywell.com](mailto:detectgas@honeywell.com)

### Technical Services

[HAexpert@honeywell.com](mailto:HAexpert@honeywell.com)

[www.honeywell.com](http://www.honeywell.com)

# Honeywell