



Honeywell

EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

SENSEPOINT COMBUSTIBLE ppm Gas Sensor

Declaration Number: 2004Y0035_06

Description: Catalytic flammable hydrocarbon gas sensor
Intended Use: Detection of combustible gases in hazardous area locations.

Manufacturer: Honeywell Analytics Limited
Hatch Pond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ. United Kingdom

Trading Company: Life Safety Distribution GmbH
Javastrasse 2, 8604 Hegnau, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

EMC Directive 2014/30/EU

Conforms to:

EN 50270:2015* Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: SGS Baseefa Limited
Rockhead Business Park, Staden Lane, Buxton, Derbyshire, SK17 9RZ UK
Notified Body Number: 1180
EC Certificate Number: Baseefa08ATEX0265X

Conforms to:

EN 60079-0:2012+A11:2013 Explosive atmospheres. General requirements
EN 60079-1:2014 Explosive atmospheres. Equipment protection by flameproof enclosures 'd'
EN 60079-31:2014 Explosive atmospheres. Equipment dust ignition protection by enclosure 't'
EN 60079-29-1:2007* Explosive atmospheres. Gas Detectors. Performance requirements of detectors for flammable gases

Type Approval:  II 2 GD Ex db IIC T6 Ex tb IIIC T85°C (-40°C ≤ Ta ≤ +55°C) IP67

Alternative Marking T5/T100°C (-40°C ≤ Ta ≤ +70°C)
T4/T135°C (-40°C ≤ Ta ≤ +80°C)

* When used with an approved controller



Production Quality Assurance

Notified Body:

Sira Certification Service (CSA Group)
Unit 6, Hawarden Industrial Park, Hawarden, Deeside CH5 3US

Notified Body Number:

0518

QA Notification Number:

Sira 11 ATEX M518

Conforms to:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment manufacture

RoHS Directive 2011/65/EU

Consideration given to:

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:

Name:

Richard King
Regulatory Group Leader

Date: 30th May 2017

For and on behalf of

Honeywell Analytics Limited

Hatchpond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ United Kingdom