

## Honeywell

## **EU Declaration of Conformity**

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

## SENSEPOINT COMBUSTIBLE ppm Gas Sensor

**Declaration Number**: 2004Y0035\_09

**Description:** Catalytic flammable hydrocarbon gas sensor

**Intended Use:** Detection of combustible gases in potentially explosive atmospheres.

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.

## ATEX Directive 2014/34/EU

**ATEX Hazardous** 

**Notified Body:** SGS Fimko OY

P.O. Box 30 (Sarkiniementie 3), 00211 Helsinki, Finland

**Notified Body Number:** 

0598

**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'

II 2GD Ex tb IIIC T85°C  $(-40^{\circ}C \le Ta \le +55^{\circ}C)^*$ **Type Approval:** Ex db IIC T6

T5/T100°C (-40°C  $\leq$  Ta  $\leq$  +70°C) Alternative Marking

 $T4/T135^{\circ}C (-40^{\circ}C \le Ta \le +80^{\circ}C)$ 

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<sup>\*</sup> Alternative Temperature Class/Ambient combinations are permitted



**Production Quality Assurance** 

Notified Body: CSA Group Netherlands

Utrechtseweg 310, Building B42, 6812 AR ARNHEM, Nederland

Notified Body Number: 2813

**QA Notification Number:** Sira 11 ATEX M518

Conforms to:

IEC 80079-34:2018 Explosive atmospheres - Part 34: Application of quality management systems for

Ex Product manufacture

**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

RoHS Directive 2015/863/EU

Consideration given to:

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

Signature:

Name: Richard King Date: 4th February 2021

Senior Quality Engineer

For and on behalf of Honeywell Analytics Limited

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

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