

EU Declaration of Conformity

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

SENSEPOINT COMBUSTIBLE Gas Sensor and SENSEPOINT COMBUSTIBLE ppm Gas Sensor

Declaration Number: 2004Y0002_13

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, Z.A. La Piece 16, 1180 Rolle, 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 IEC 60079-0:2018 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'

Type Approval:

 $\langle \epsilon_x \rangle$

II 2GD Ex db IIC T6 Gb (-40° C \leq Ta \leq +55 $^{\circ}$ C)

Ex tb IIIC T85°C Db IP67 (-40°C \leq Ta \leq +55°C)

Alternative Temperature Class/Ambient combinations are permitted:

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

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



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: Richard King

Name: Richard King Date: 17th May 2022

Senior Quality Engineer

For and on behalf of Honeywell Analytics Limited

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



UK Declaration of Conformity

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

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BH17 0RZ. United Kingdom

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, Switzerland

We hereby declare that the product identified above meets the requirements of the following UK Directives. This declaration is issued under the sole responsibility of the manufacturer.

Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107

UKEX Hazardous

Approved Body: SGS Baseefa Ltd, Rockhead Business Park, Staden Land, Buxton,

Derbyshire, SK17 9RZ

Approved Body Number: 1180

UK Certificate Number: BAS21UKEX0024X

Conforms to:

EN IEC 60079-0:2018 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'

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Production Quality Assurance

Notified Body: CSA Group Testing UK Ltd, Unit 6, Hawarden Industrial Park, CH5

3US Hawarden, Flintshire, Wales

Notified Body Number: 0518

QA Notification Number: CSAE 21 UKQAN 0042

Conforms to:

IEC 80079-34:2018 Explosive atmospheres. Application of quality systems for equipment manufacture

Electromagnetic Compatibility Regulations 2016

Conforms to:

EN 50270:2015 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of

combustible gases, toxic gases or oxygen

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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: Richard King

Name: Richard King Date: 17th May 2022

Senior Quality Engineer

For and on behalf of: Honeywell Analytics Limited, Hatch Pond House, 4 Stinsford Road, Poole, Dorset. BH17 0RZ

United Kingdom