

### **EU Declaration of Conformity**

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

### SENSEPOINT HT Gas Sensor

**Declaration Number**: 2004Y0004 12

**Description:** Catalytic flammable hydrocarbon gas sensor

**Intended Use:** Designed for high temperature detection of 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:** Baseefa08ATEX0264X

Conforms to:

EN IEC 60079-0:2018 Explosive atmospheres. General requirements

Explosive atmospheres. Equipment protection by flameproof enclosures 'd' EN 60079-1:2014 EN 60079-31:2014 Explosive atmospheres. Equipment dust ignition protection by enclosure 't'

 $\langle \varepsilon_{\mathsf{x}} \rangle$  II 2 GD Ex db IIC T3 Gb (-55°C < Ta < +150°C) Type Approval:

Ex tb IIIC T200°C Db IP66

**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

ECN-00017382 2004Y0004



#### **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: 17<sup>th</sup> May 2022

**Senior Quality Engineer** 

For and on behalf of Honeywell Analytics Limited

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

ECN-00017382 2004Y0004



### **UK Declaration of Conformity**

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

### **SENSEPOINT HT Gas Sensor**

**Declaration Number**: 2004Y0004\_12

**Description:** Catalytic flammable hydrocarbon gas sensor

Intended Use: Designed for high temperature detection of 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 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: BAS21UKEX0028X

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:**  $\langle Ex \rangle$  II 2 GD Ex db IIC T3 Gb (-55°C < Ta < +150°C)

Ex tb IIIC T200°C Db IP66

ECN-00017382 2004Y0004



**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: 17<sup>th</sup> 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

ECN-00017382 2004Y0004