

# Honeywell

## **EU Declaration of Conformity**

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

### **Sensor Cartridge and Remote Sensor Accessory**

**Declaration Number: 2004Y0024 04** 

**Description:** Plug-in smart sensor with intrinsically safe interface

Intended Use: Designed for use with Series 3000 Mk.II and Mk.III and XNX Universal Transmitter

Manufacturer: Honeywell Analytics Asia Pacific Co. Limited

7F SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul 03922, South Korea

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: UL International Demko A/S

Borupvang 5A, 2750 Ballerup Denmark

Notified Body Number: 0539

EC Certificate Number: DEMKO 08 ATEX 0804823X

Conforms to:

EN 60079-0:2012+A11:2013 Explosive atmospheres. General requirements

EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "i".

**Type Approval:**  $\langle \xi x \rangle$  II 1 GD Ex ia IIC T4 Gb

Ex ia IIIC T135°C Da

**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



#### **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 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: Biro Cho Date: 17<sup>th</sup> July 2017

**Quality Leader** 

For and on behalf of: Honeywell Analytics Asia Pacific Co. Limited

7F, SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul 03922, South Korea