



EU Declaration of Conformity

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

Sensepoint XRL

Declaration Number: 2004Y0091 (Rev.1)

Description: Fixed Single Gas Detector for Use in Hazardous Locations
Intended Use: Indication of gas hazard. Wireless communications to mobile device

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.

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

Low Voltage Directive 2014/35/EU

Conforms to:
EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control and laboratory use – Part 1 General requirements

Radio Equipment Directive 2014/53/EU

Conforms to:
EN 50401:2006/A1:2011 Product standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz - 40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure to radio frequency electromagnetic fields, when put into service
EN 301 489-1 V2.2.0 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 300 328 V2.1.1 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU



RoHS Directive 2011/65/EU

Consideration given to:

EN 50581:2012

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

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 17 ATEX 1872X

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"

Type Approval:



II 2 GD Ex db IIC T6 (Ta -40°C to +65°C) Gb

Ex tb IIIC T85°C (Ta -40°C to +65°C) Db

Production Quality Assurance

Notified Body:

DEKRA Certification B.V.
Utrechtseweg 310, Postbus 5185, 6802 ED Arnhem, Netherlands

Notified Body Number:

0344

QA Notification Number:

DEKRA12ATEXQ0218

Conforms to:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment manufacture

Signature:

Name:

Biro Cho
HIS Quality Leader

Date: 31st August 2017

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