



**Honeywell**

## EU Declaration of Conformity

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

### Searchzone Sonik

**Declaration Number:** 2004Y0140\_04

**Description:** Ultrasonic Gas Leak Detector

**Intended Use:** Monitoring of pressurized gas leaks in potentially hazardous areas

**Manufacturer:** Honeywell Analytics Ltd, Hatch Pond House, 4 Stinsford Road, Poole, 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:** UL DEMKO  
UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark,  
**Notified Body Number:** 0539  
**EC Certificate Number:** DEMKO 178 ATEX 1866X

Conforms to:

|                       |  |
|-----------------------|--|
| EN IEC 60079-0:2018 * | Explosive atmospheres. General requirements  |
| EN 60079-1:2014       | Explosive atmospheres. Equipment protection by flameproof enclosures "d"             |
| IEC 60079-7:2015      | Explosive atmospheres - Part 7: Equipment protection by increased safety "e"         |
| EN 60079-11:2012      | Explosive atmospheres. Equipment protection by intrinsic safety "i"                  |
| EN 60079-31:2014      | Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t" |

\* There are no significant changes relevant to the product between EN 60079-0:2012, EN 60079-0:2012/A11:2013 and EN IEC 60079-0:2018, therefore certification remains current.

#### Type Approval:

 II 2 G Ex db ia IIC T4 Gb  
Ex db eb ia IIC T4 Gb  
 II 2 D Ex tb IIIC T100°C Db



**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

**Radio Equipment Directive 2014/53/EU**

Conforms to:

EN 300 328 V.2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

EN 50270:2015 Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases or 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  
**Senior Quality Engineer**

**Date:** 12<sup>th</sup> July 2021

*For and on behalf of* **Honeywell Analytics Ltd,** Hatch Pond House, 4 Stinsford Road, Poole, BH17 0RZ