



EU Declaration of Conformity

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

Searchzone Sonik

Declaration Number: 2004Y0140_02

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
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 DEMKO
UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark,
0539
Notified Body Number:
EC Certificate Number: DEMKO 178 ATEX 1866X

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 60079-7:2015	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"

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:

EN ISO/IEC 80079-34:2011

Explosive atmospheres. Application of quality systems for equipment 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 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:

Richard King
Regulatory Group Leader

Date: 16th October 2019

For and on behalf of

Honeywell Analytics Ltd
Hatch Pond House, 4 Stinsford Road, Poole, BH17 0RZ