



**Honeywell**

## EU Declaration of Conformity

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

### Multi-Purpose Detector (MPD)

**Declaration Number:** 2004Y0133\_03

**Description:** Gas sensor for detection of combustible gases  
**Intended Use:** Monitoring of areas where flammable gases may pose a hazard to working environments

**Manufacturer:** Honeywell Analytics Inc.  
405 Barclay Blvd. Lincolnshire, Illinois 60069. USA

**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 09 ATEX 143400X

Conforms to: \*

EN IEC 60079-0:2018	Explosive atmospheres - Part 0: Equipment - 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 G Ex d IIC T6 Gb  
II 2 D Ex tb IIIC T85°C Db IP66

#### Production Quality Assurance

**Notified Body:** SGS Fimko OY  
P.O. Box 30 (Sarkiniementie 3), 00211 Helsinki, Finland

**Notified Body Number:** 0598

**EC Certificate Number:** SGS ATEX 5989

Conforms to:

EN ISO/IEC 80079-34:2011 Explosive atmospheres. Application of quality systems for equipment manufacture

*\*There are no significant changes relevant to the product between EN 60079-1:2007 and EN 60079-1:2014 as well as between EN 60079-31:2009 and EN 60079-31:2014, therefore UL DEMKO certification remains current.*



## 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

Exemptions taken as conditions of compliance to Directive 2011/65/EU:

Annex	Number	Exemption	Expiration date:
III	6c.	Copper alloy containing up to 4% lead by weight.	None
III	7(c)-I	Electrical and Electronic components containing lead in a glass or ceramic other than a dielectric ceramic in capacitors, e.g. piezoelectric devices, or in a glass or ceramic matrix compound.	None
III	7(a)	Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead)	None

Signature:

Name:

**Dan Montgomery**  
Site Quality Leader

Date: 16<sup>th</sup> October 2019

For and on behalf of:

**Honeywell Analytics Inc.**  
405 Barclay Blvd. Lincolnshire, Illinois 60069 USA