



Honeywell

EU Declaration of Conformity

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

Sensor Cartridge and Remote Sensor Accessory

Declaration Number: 2004Y0024_08

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 Limited**, Hatch Pond House, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 ORZ, UK

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 IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements
EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "I".

Type Approval:  II 1 G D Ex ia IIC T4 Ga
Ex ia IIIC T135°C Da



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

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 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:

Name: Richard King **Date:** 4th February 2021
Senior Quality Engineer

For and on behalf of: Honeywell Analytics Limited, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 ORZ, UK



ANNEX A

Sensor Cartridge and Remote Sensor Accessory

ATEX Directive 2014/34/EU

EN IEC 60079-0:2018	DEMKO 08 ATEX 0804823X Rev.7 Report No. 4788906382.1.1	09th May 2019	UL International Demko
EN 60079-11:2012	DEMKO 08 ATEX 0804823X Rev.7 Report No. 4788906382.1.1	09th May 2019	UL International Demko

EMC Directive 2014/30/EU

EN 50270:2015	DRECEE1609-0548 DRECEE1511-05749 DRECEE1702-0225 DRECEE1609-0550 DRECEE1609-0551 DRECEE1702-0224	27 th Sep 2016 27 th Sep 2016 24 th Feb 2017 27 th Sep 2016 27 th Sep 2016 24 th Feb 2017	DT&C
---------------	---	--	------

RoHS Directive 2015/863/EU

EN IEC 63000:2018	Shared\Engineering\Projects\General - RoHS Conversions\ROHS-3_Poole	27 th January 2021	Self-declared
-------------------	--	-------------------------------	---------------