

Honeywell

EU Declaration of Conformity

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

XNX Universal Transmitter

Declaration Number: 2004Y0072 07

Description: Universal Transmitter compatible with multiple gas sensors

Intended Use: Monitoring of areas where flammable, oxygen deficiency and toxic 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.

EMC Directive 2014/30/EU

Conforms to:

EN 50270:2015 Electromagnetic compatibility. Electrical apparatus for the detection and

measurement of combustible gases, toxic gases or oxygen

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 0809943X

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 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "i"

EN 60079-31:2014 Explosive atmospheres. Equipment dust ignition protection by enclosure "t"

Type Approval: (Ex) II 2 G Ex db IIC T6...T4 Gb

Ex II 2 (1) G Ex db [ia IIC Ga] IIC T6...T4 Gb

(Ex) II 2 (1) D Ex tb [ia IIIC Da] IIIC T85°C Db

⟨Ex⟩ II 2 D Ex tb IIIC T85°C Db

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ATEX Measuring Function

Notified Body: Dekra Exam GmbH

Dinnendahlstrasse 9 44809 Bocum Germany

Notified Body Number: 0158

EC Certificate Number: BVS 10 ATEX G 001X

Conforms to

EN 60079-29-1:2007 Explosive atmospheres. Gas Detectors. Performance requirements of detectors for

flammable gases

EN 50271:2010 Electrical apparatus for the detection of combustible gases, toxic gases and oxygen.

Requirements and tests for apparatus using software and / or digital technologies

Date: 16th October 2019

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

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)-l	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 Lead

For and on behalf of: Honeywell Analytics Inc.

405 Barclay Blvd. Lincolnshire, Illinois 60069 USA

Daniel J. Montgomery

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