

## EU Declaration of Conformity

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

### GASALERTQUATTRO

**Declaration Number:** 2004Y0068\_10

**Description:** Portable multi gas detector  
**Intended Use:** Four gas personal detector for use in hazardous areas.

**Manufacturer:** Ademco de Juarez S. de R.L. de C.V.  
Ave. Valle del Cedro 1681, Parque Industrial Intermex, Ciudad Juarez,  
Chihuahua 32574 México

**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:** DEKRA Certification BV - Meander 1051, 6825 MJ Arnhem, Netherlands  
**Notified Body Number:** 0344  
**EC Certificate Number:** KEMA 09ATEX0137

Conforms to:

EN IEC 60079-0:2018 \* Explosive atmospheres: 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"

*\* 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 1 G Ex da ia IIC T4 or 135.3°C Ga

#### ATEX Measuring Function

**Notified Body:** BAM (Bundesanstalt Für Materialforschung Und Prüfung)  
12200 Berlin, Germany  
**Notified Body Number:** 0589  
**EC Certificate Number:** BAM 11 ATEX 1102 X

Conforms to:

EN 60079-29-1:2016 Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases  
EN 50271:2018 Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies

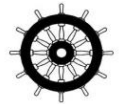
## Production Quality Assurance

**Notified Body:** UL International Demko A/S  
Borupvang 5A, 2750 Ballerup, Denmark  
**Notified Body Number:** 0539  
**QA Notification Number:** DEMKO 10 ATEX Q142995

Conforms to:  
EN ISO/IEC 80079-34:2020 Explosive atmospheres: Application of quality systems for equipment manufacture

## Marine Equipment Directive 2014/90/EU as amended

**Notified Body:** DNV GL SE  
Brooktorkai 18, 20457, Hamburg, Germany.  
**Notified Body Number:** 0098  
**Module B Certificate Number:** MEDB000054R  
**Module D Certificate Number:** MEDD00001TU



0098/2022

This equipment has been tested to verify compliance with the following regulations and testing standards:

Conforms to:

EN 60945:2002 incl. IEC 60945 Corrigendum 1 (2008)	Maritime navigation and radio communication equipment and systems: General requirements - Methods of testing and required test results
IEC 60092-504:2016	Electrical Installation in ships: Special features - Control and instrumentation
IEC 60533:2015	Electrical and electronic installations in ships: Electromagnetic compatibility
EN 50104:2010	Electrical apparatus for the detection and measurement of oxygen
EN IEC 60079-0:2018 *	Explosive atmospheres: 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 60079-29-1:2016	Explosive atmospheres: Gas Detectors - Performance requirements of detectors for flammable gases

## 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

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Technical documentation is retained by Ademco de Juarez in the SAP document control database.

**Signature:** *Bonnie Saxinger*

**Name:** **Bonnie Saxinger**  
*Regulatory Compliance Engineer*

**Date:** 8<sup>th</sup> September 2022

*For and on behalf of:* **BW Technologies by Honeywell**, 4411 6<sup>th</sup> Street SE, Calgary, Alberta T2G 4E8 Canada

## Annex A

### GASALERTQUATTRO

#### ATEX Directive 2014/34/EU

EN IEC 60079-0:2018 *	KEMA 09ATEX0137/ 07 Report No. 217020700 Issue 2	31 <sup>st</sup> Jan 2019	DEKRA Certification BV
EN 60079-1:2014	KEMA 09ATEX0137/ 07 Report No. 217020700 Issue 2	31 <sup>st</sup> Jan 2019	DEKRA Certification BV
EN 60079-11:2012	KEMA 09ATEX0137/ 07 Report No. 212843900	31 <sup>st</sup> Jan 2019	DEKRA Certification BV
EN 60079-29-1:2016	BAM 11ATEX 1102X / 04 BAM 2-260/2014	5 <sup>th</sup> June 2019	BAM
EN50271:2018	BAM 11ATEX 1102X / 04 Report No. 15042629	5 <sup>th</sup> June 2019	BAM

#### Marine Equipment Directive 96/98/EC as amended, last amended by Directive 2009/26/EC

EN 60945:2002 Incl. IEC 60945 Corrigendum 1 (2008)	59 789 – 13 HH	6 <sup>th</sup> Feb 2013	Germanischer Lloyd
IEC 60092-504:2001	59 789 – 13 HH	6 <sup>th</sup> Feb 2013	Germanischer Lloyd
IEC 60533:1999	59 789 – 13 HH	6 <sup>th</sup> Feb 2013	Germanischer Lloyd
EN 60079-29-1:2007	18 898 – 11 HH	13 <sup>th</sup> Feb 2015	Germanischer Lloyd