

EU-Declaration of conformity

Document	NT-	11-4
Document	NO	date.

12-5/09.2020

Manufacturer:

Shenzhen Heiman Technology Co., Ltd.

Address:

No.84 Fuqian Road, Yuexingwei Community, Guanlan, Longhua New District, Shenzhen, Guangdong, ChinaZ

Authorised representative/Issuer:

ALLTERCO ROBOTICS EOOD, UIC 202320104

Address:

1407 Sofia, 103 Cherni Vrah Blvd., Bulgaria

Product designation:

Smart Combustible Gas Alarm

Type of product:

WS2CG, WS2CG-UK

3800235262276 (CNG)

Identification number:

3800235262283 (LPG)

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Regulation/Directive	Title
2014/35/EU (LVD)	Harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
2014/53/EU (RED)	Harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EU
2011/65/EU (RoHS)	Restriction of the use of certain hazardous substances in electrical and electronic equipment.
2014/30/EU (EMC)	Harmonization of the laws of the Member States relating to electromagnetic compatibility.

For more information on compliance with these Directives, see the addendum.

Place, Date:

Sofia, 25.09.2020

Legally binding signature:

S. Iliev

The addendum is part of this declaration.

This declaration confirms compliance with all the above-mentioned legal norms, but does not include any guarantee of characteristics.

The safety instructions in the product documentation provided must be followed.

This declaration is issued under the sole responsibility of the manufacturer.



Addendum to the EU declaration of conformity

Document No/date:

12-5/09.2020

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The conformity of the mentioned product with the abovementioned requirements is demonstrated due to the complete observance of the following harmonized standards:

Directive 2014/35/EU (LVD):

- IEC 62368-1:2014 ED2;
- EN 62368-1:2014;
- EN 62368-1:2014/A11:2017;
- EN 62311: 2008;

Directive 2014/53/EU (RED):

- EN 60950-1: 2006+A11: 2009+A1: 2010+A12: 2011+A2: 2013;
- EN 62311: 2008;
- ETSI EN 301 489-1 V2.2.0 (2017-03);
- EN 55032: 2015;
- EN 55035: 2017;
- ETSI EN 301 489-17 V3.2.0 (2017-03)
- ETSI EN 300 328 V2.2.2 (2019-07);
- ETSI EN 300 220-2 V3.2.1 (2018-06).

Directive 2011/65/EU (RoHS 2.0):

- IEC62321-2:2013,
- IEC62321-3-1:2013,

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- IEC62321-4:2013+AMD1:2017 CSV,
- IEC62321-5:2013,
- IEC62321-7-1:2015,
- IEC62321-7-2:2017,
- IEC62321-6:2015,
- IEC62321-8:2017.

Directive 2014/30/EU (EMC):

- ETSI EN 301 489-1 V2.2.0 (2017-03)
- EN 55032: 2015
- EN 55035: 2017
- ETSI EN 301 489-17 V3.2.0 (2017-03)

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