

EU-Declaration of conformity

Document No/date:

1/20.09.2021

Manufacturer/Issuer:

ALLTERCO ROBOTICS EOOD, UIC 202320104

Address:

1407 Sofia, Bulgaria, 103 Cherni Vrah Blvd, Bulgaria

Product designation:

Shelly Plus 1PM

Type of product:

Smart switch

Identification number:

3800235265017, Pack Shelly Plus 1PM x 1 3800235267028, Pack Shelly Plus 1PM x 2

3800235267035, Pack Shelly Plus 1PM x 4

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:

Legally binding signature:

Sofia, 20.09.202

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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:

1/18.09.2021

Manufacturer/Issuer:

ALLTERCO ROBOTICS EOOD, UIC 202320104

Address:

1407 Sofia, 103 Cherni Vrah Blvd

Product designation:

Shelly Plus 1PM

Type of product:

Smart switch

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Identification number:

3800235265017, Pack Shelly Plus 1PM x 1 3800235267028, Pack Shelly Plus 1PM x 2

3800235267035, Pack Shelly Plus 1PM x 4

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
- IEC 62368-1:2014 ED2
- EN 62368-1:2014+A11:2017

Directive 2014/53/EU: (RED)

- ETSI EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-17 V3.2.4 (2020-09)
- EN 55032: 2015/A11: 2020
- EN 55035:2017+A11:2020
- EN IEC 61000-3-2:2019
- EN 61000-3-3:2013/A1:2019
- EN IEC 62311: 2020
- EN 60669-1:2018
- EN 60669-2-1:2004+A12:2010
- EN 62368-1:2014+A11:2017

Directive 2011/65/EU (RoHS):

- IEC 62321-3-1:2013
- IEC 62321-5:2013
- IEC 62321-4:2013+AMD1:2017 CSV
- IEC 62321-7-1:2015 or IEC 62321-7-2:2017
- IEC 62321-6:2015
- IEC 62321-8:2017

Directive 2014/30/EU (EMC):

The addendum is part of this declaration.

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- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-17 V3.2.4 (2020-09)
- EN 55032: 2015/A11: 2020
- EN 55035:2017+A11:2020
- EN IEC 61000-3-2:2019
- EN 61000-3-3:2013/A1:2019
- EN IEC 61000-4-11:2020/AC:2020
- EN 6100-4-2:2009
- EN 61000-4-3:2006/A2:2010
- EN 61000-4-4:2012
- EN 61000-4-5:2014/A1:2014
- EN 61000-4-6:2014/AC:2015
- EN 61000-4-8:2010

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