



This is to confirm that the products stated below are compliant with the following EU directives:

Directive **2014/30/EU** of the European Parliament and the European Council of 26 February 2014 to approximate the laws of the Member States relating to electromagnetic compatibility.

For further details regarding compliance with this directive, please see appendix EMV.

Directive **2014/35/EU** of the European Parliament and the European Council of 26 February 2014 to approximate the laws of the Member States relating to electrical equipment designed for use within certain voltage limits.

For further details regarding compliance with this directive, please see appendix NSR.

Directive **2011/65/EU** of the European Parliament and the European Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment:

For further details regarding compliance with this directive, please see appendix RoHS.

Product details:

μBrick si36 KNX shutter actuator	Order no. :	72130-180-11
μBrick si36X KNX shutter actuator	Order no.:	72130-180-12
μBrick s4 KNX shutter actuator	Order no.:	72130-180-13
μBrick s6X KNX shutter actuator	Order no.:	72130-180-14
μBrick s9 KNX shutter actuator	Order no.:	72130-180-15





Appendix EMV

The following standards were used to evaluate the products with regard to directive 2014/30/EU:

Harmonised European standards / reference number:

DIN EN 50491-5-1:2010 (VDE 0849-5-1)

DIN EN 50491-5-2:2010 (VDE 0849-5-2)

DIN EN 50491-5-3:2010 (VDE 0849-5-3)

DIN EN 60669-2-5:2017-05; (VDE 0632-2-5)

DIN EN 60669-2-1/A12:2010-09 (VDE 0632-2-1/A12:2010-09)





Appendix NSR

The following standards were used to evaluate the products with regard to directive 2014/35/EU:

Harmonised European standards / reference number:

DIN EN 50491-3:2009 (VDE 0849-3)

DIN EN 60669-2-5:2017-05; (VDE 0632-2-5)

DIN EN 60669-2-1/A12:2010-09 (VDE 0632-2-1/A12:2010-09)





Appendix RoHS

The following standards were used to evaluate the products with regard to directive 2011/65/EU:

Harmonised European standards / reference number:

DIN EN 50581:2012-02 (VDE 0042-12:2013-02)

The CE marking has been affixed: January 2018

This declaration has been submitted by:

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Representative IPAS GmbH

Duisburg, 1st January 2018

Name