

EC Declaration of Conformity

The company **tiko Energy Solutions AG**

declares, that the following product of the TIKO 3Musk family

Product	Identification
D-Box	P.N. CD-01.1016-01-P1

in the form as delivered conform to the provisions of the following European directives:

2011/65/EU

on the restriction of the use of certain hazardous substances in electrical and electronic equipment

2014/35/EU

on the harmonisation 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

2014/30/EU

on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

The conformity with the essential requirements of the directive is assured through the application of the following standards:

Description	Sub called directive	Certificate
Safety	2014/35/EU	EN 61010-1:2010 (Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements)
EMC	2014/30/EU	EN 62052-11/A1:2017 & -21/A1:2017 (Electricity metering equipment (AC) - General requirements, tests and test conditions - Part 11: Metering equipment) EN 55032:2015 (Electromagnetic compatibility of multimedia equipment - Emission Requirements) EN 50412-2-1 (Immunity of PLC devices) EN 61000-6-1:2007 (Immunity for residential, commercial and light-industrial environments) EN 61000-6-3:2007 / AC2012 (Generic standards - Emission standard for residential, commercial and light-industrial environments)

The products are marked with the CE sign.

Furthermore, the device is compliant with HomePlug_GP V1.1.1 for PLC and EN 50561-1.

Zürich, 2020-08-13



Chief Executive Officer

Frederic Gastaldo



Chief Quality Officer

Benjamin Sawicki

This declaration certifies the conformity to the specified directive but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.