

## **EC DECLARATION OF CONFORMITY**

Name and address: ELMARK INDUSTRIES SC, Bulgaria 2 Dobrudzha blvd. Dobrich, Bulgaria

Tel.: +35958/ 500-059

Product: SMART HOME CONTROL

Model: S20 EU: SMART WIFI GERMAN TYPE SOCKET 10A

S20 UK: SMART WIFI UK TYPE SOCKET 10A

With the following we declare under our sole responsibility that above described product/s/, with a trade brand ELMARK is/are/ in conformity with the requirements of the following EC Council Directives:

- Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (EMC)
- Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 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 (LVD Directive)
- Directive of the European Parliament and of the Council about the national legislation regarding the R&TTE Directive
- 2011/65/EU Directive of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

The above mentioned product/s/ conform/s/ with the requirements of the following standards, which introduce harmonized european standards:

Standard:

**EN 60950-1:2006/A2:2013**- Information technology equipment - Safety - Part 1: General requirements

**EN 62311:2008**- Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

**EN 301 489-1 V1.9.2:2011-** Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

**EN 301 489-17 V2.2.1:2012-** Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems

**EN 300 328 V1.9.1:2015-** Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive

The last two figures of the year of marking: 17

Date:

25/03/2018 Dobrich Signature BULGARIA
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