

DECLARATION OF CONFORMITY (DOC – EMC, RED, & LVD)

We,
wiDom S.r.l.
Via Parini, 73
09045 Quartu S.Elena(CA)
Italy

declare under our sole responsibility the Product:

- **WiDom Double Switch WDS1.04**

are in conformity with the essential requirements and other relevant requirements of the following Directives:

EMC Directive 2014/30/EC, Radio Equipment Directive 2014/53/EU, LVD Directive 2014/35/EU of the European Parliament and the Council of 26 February 2014 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing directive 2004/108/EC, and 2006/95/EU respectively.

RoHS Recsat (RoHS2) Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The conformity has been verified against the following harmonised standards:

- ⤴ EC 1907/2006 regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
- ⤴ CEI EN 60730-1:2013 Automatic electrical controls for household and similar use, Part 1: General Requirements
- ⤴ CEI EN 55014-1:2008+A1:2010+A2:2012 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 1: Emission
- ⤴ CEI EN 55014-2:1998+A1:2002+A2:2009 Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 2: Immunity
- ⤴ CEI EN 61000-3-2:2007+A1:2011+A2:2011 Harmonic Current Emissions
- ⤴ CEI EN 61000-3-3:2009 Electromagnetic compatibility (EMC) – Part 3: Limits – Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤16 A
- ⤴ ETSI EN 301 489-1 V1.9.2(2011) EMC Common technical requirements
- ⤴ ETSI EN 301 489-3 V1.4.1(2002) EMC Specific for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz.

All the technical documentation relevant to the product will be held at:

wiDom S.r.l.

Via Parini, 73

09045 Quartu S.Elena (CA)

Italy

Quartu Sant'Elena 1 Giugno 2017

 wiDom[®]


Giorgio Galante
CEO