

CE Declaration of Conformity

According to the following guidelines:

- Directive 2014/53/EU on the harmonisation of the laws of the member states relating to the making available on the market of radio equipment – short: RED-Directive
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – short: RoHS-Directive
- Directive 2014/30/EU on the harmonisation of the laws of the member states relating to electromagnetic compatibility – short: EMC-Directive
- Directive 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 – short: Low Voltage-Directive

The manufacturer

AISEMO GmbH
 4675 Weibern, Jutogasse 3, AUSTRIA
 Tel.: +43 (0) 7732 3711-0
 www.aisemo.com

Declares with full responsibility that the product:

Name: SensorTag Typ: STG.001

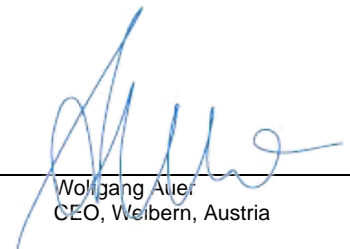
is in conformity with the regulations mentioned above – including any amendments there to which are in force at the time of the declaration.

The following harmonized standards were applied:

EN 300328 V2.2.2: 2019	Wideband transmission systems - Data transmission equipment operating in the 2.4GHz band - Harmonized standard for access to radio spectrum.
EN 301489-1 V2.2.3: 2019	Electromagnetic Compatibility (EMC) standard for radio equipment and services; - Part 1: Common technical requirements; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301489-17 V3.2.4: 2020	Electromagnetic compatibility (EMC) for radio equipment and services - Part 17: Specific conditions for broadband data transmission systems - Harmonized standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 55032 Class B	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 61000-4-2:2009	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test (IEC 61000-4-2: 2008)
EN 61000-4-3:2006 und A1:2008 und A2:2010	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radiofrequency, electromagnetic field immunity test (IEC 61000-4-3:2006 + A1:2008 + A2:2010)
EN 62479:2010	Evaluation of the conformity of electronic and electrical devices with low power consumption with the fundamental restrictions regarding human exposure to electromagnetic fields (10MHz to 300GHz)
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Weibern, 25th October 2022

Place, Date



Wolfgang Auer
 CEO, Weibern, Austria