

EU DECLARATION OF CONFORMITY

Manufacturer: Vaisala Oyj

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Street Address: Vanha Nurmiyarventie 21, Vantaa, Finland

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Vaisala Wireless VaiNet Datalogger RFL100,

including any of the following:

Humidity and Temperature Probe HMP115,

Wide-Range Temperature Probe TMP115,

Probe Splitter CBL211050

The object of the declaration described above is in conformity with Directives:

RoHS Directive (2011/65/EU), as amended by
Commission Delegated Directive (EU) 2015/863

Radio Equipment Directive (2014/53/EU)

The conformity is declared using the following standards:

EN 55032:2015+A11:2020 Electromagnetic compatibility of multimedia equipment – Emission requirements. Objects of the declaration fulfill the requirements for Class B equipment

EN 61010-1:2010+A1:2019 Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements. Objects of the declaration fulfill the requirements for industrial electromagnetic environment


EN 300 220-2 V3.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment

EN 301 489-1 V2.2.3 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN 301 489-3 V2.3.2 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for and on behalf of Vaisala Oyj, in Vantaa, on 13th June 2024



Jari-Pekka Mörsky
Senior Manager, Product Compliance