

## **EU DECLARATION OF CONFORMITY**

Manufacturer: Vaisala Oyj

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

Objects of the declaration:

Vaisala Wireless VaiNet Datalogger RFL100

including models with

Wide-Range Temperature Probe TMP115 and/or Probe Splitter CBL211050

The objects of the declaration described above are 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 IEC 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**ETSI EN 301 489-1 V2.1.1** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

**ETSI EN 301 489-3 V2.1.1** 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



Signed for and on behalf of Vaisala Oyj, in Vantaa, on 19th October 2021

Jari-Pekka Mörsky

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Quality Manager, Standards and Approvals