

Declaration of Conformity



EI-Watch AS herewith declares that the products:

Type of Product	Model	Part No.
Neuron	Sensor	See list on page 2

is in conformity with the following standards and directive(s):

No.	EU Directive	UK Equivalent
2014/53/EU	Radio Equipment Directive	Radio Equipment Regulations 2017
2011/65/EU	Restriction of Hazardous Substance (RoHS)	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
2012/19/EU	Waste Electrical and Electronic Equipment (WEEE)	The Waste Electrical and Electronic Equipment Regulations 2013

For testing the conformity, the following norms were used:

- ETSI EN 300220-1: V3.1.1
- ETSI EN 300220-2: V3.2.1
- ETSI EN 301 489-01: V2.2.3
- ETSI EN 301 489-03: V2.1.1
- EN 55032:2015 + AC:2016 + A11:2020

Approved body carrying out RED assessment: Nemko Skandinavia, Instituttveien 6, 2007 Kjeller.

First time the declaration was issued: *December 1st 2022*

We, EI-Watch AS, Rindalsveien 6, 6657 Rindal, Norway, hereby declares under our sole responsibility that the products identified above comply with the requirements of the listed directives.

Sign: 

Stian Jonli

COO/EI-Watch AS

List of Neuron Sensors covered by DoC

Sensor	Part no.
Neuron Gauge Pressure 1 bar	422355
Neuron Differential Pressure 500Pa	422281
Neuron IR380	422307
Neuron Temp Air	421838
Neuron Humidity	421926
Neuron Open/Closed	421867
Neuron Temp Surface	421839
Neuron Temp-OC (brannpakke)	422372
Neuron PT100	422233
Neuron PT100HT	422234
Neuron mA digitizer	422237
Neuron VDC digitizer	422236
Neuron Precision mA	422380
Neuron Precision VDC	422381
Neuron Precision mV	422382
Neuron Hour Meter	422286
Neuron Water Detector	422231
Neuron Dry Contact	422235
Neuron Ampere 10A	422291
Neuron Vibration	422249

**Variations of products may apply, i.e. a 16 bar Neuron Gauge Pressure Sensor or a 50A Neuron Ampere Sensor.*