

## EC Declaration of conformity

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Declaration of conformity is issued by:

**Business name** : ELKO EP, s.r.o.  
**Headquarters** : Palackého 493, Holešov-Všetuly, 769 01, Czech republic  
**VAT** : CZ25508717

as a manufacturer of a product:

**Name:** Temperature and humidity sensor  
**Type:** RFTI-20  
**Voltage:** 2 \* 3V battery CR 2032

**Description and determination of product function:**

With an integrated digital sensor, it measures temperature and humidity in the range of -10 to +50°C and sends it to the system element (eLAN-RF, RF-Touch) at regular intervals of 20 minutes.

**I declare and confirm that**

The present device to which this declaration relates is in conformity with basic requirements european directives, according to these harmonized standards.

**Applied standards:**

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EN 50581:2012 + A1:2019  
EN 60730-1:2016 + A1:2019  
ETSI EN 301 489-3 V1.6.1  
ETSI EN 300 220-2 V3.1.1  
EN 63044-1:2017  
EN IEC 63044-3:2017  
EN 50491-4.1:2012  
EN IEC 63044-5-1:2019  
EN IEC 63044-5-2:2019  
EN IEC 63044-5-3:2019

**Applied European Directives:**

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Directive LVD 2014/35/EU  
Directive RED 2014/53/EU  
Directive RoHS 2011/65/EU + 2015/863/EU

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Place and date of declaration issue and marking  
**Holešov, 21.11.2022**



Petr Demek, Production director

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Name, position and signature of responsible person

Declaration of Conformity was issued based on documentation No. 1370