

## Declaration of Conformity

No. HT19061

According to Radio Equipment Directive 2014/53/EU of the European Parliament  
and of the Council of 16 April 2014

1. Radio equipment:

Product name	Product description	Model number
EcoMonitor Wi-Fi	Smart meter accessory	RB5420

2. Name and address of the manufacturer or his authorised representative:

**Hark Technologies AS**  
Postboks 8800, Nedre Elvehavn, 7481 Trondheim, Norway

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

**Hark Technologies AS**  
Postboks 8800, Nedre Elvehavn, 7481 Trondheim, Norway

4. Object of the declaration:

**Product name: EcoMonitor Wi-Fi**



5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

**Radio Equipment Directive 2014/53/EU**

Other Union harmonisation legislations:

**RoHS Directive 2011/65/EU**

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Radio Equipment Directive 2014/53/EU	
Essential requirements	Standard
Article 3.1(a): Protection of health and safety Electrical safety Electromotive force (EMF) Exposure	EN 62368-1:2014/AC:2015 EN 62311:2008
Article 3.1(b): Electromagnetic Compatibility (EMC)	ETSI EN 301 489-1 V2.2.1 (2019-03) ETSI EN 301 489-17 V3.2.0 (2017-03)
Article 3.2: Radio Spectrum	300 328 V2.1.1 (2016-11)

RoHS Directive 2011/65/EU	
Essential requirements	Standard
Restriction of the use of certain hazardous substances	EN 50581:2012

7. Where applicable, the notified body (name, number) and issued the EU-type examination certificate:

**Applica Test & Certification AS**  
**Notified Body No. 2544**  
**EU-Type Examination Certificate No. 30106-01-19-RED**

8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:

Product Type	HW Versions	Operating Frequency Bands
Smart meter accessory	hanwificonv_hw4	Wi-Fi 2.4 GHz

9. Additional information:

Signed for and on behalf of: **Hark Technologies AS**

Trondheim, Norway  
 16.07.2019



Joar Gunnarsjaa Harkestad  
 General manager