



EU Declaration of Conformity (DoC)

We, **HMS Industrial Networks S.A.**, 22 Avenue Robert Schuman, B-1400 Nivelles, Belgium declare under our sole responsibility that our product:

Ewon Model 04002

to which this declaration relates is in conformity with the requirements of

The RE-D Directive 2014/53/EU; and
The RoHS2 Directive 2011/65/EU with amendment 2015/863/EU.

Product conformity has been assessed and certified under the following harmonized standards:

EMC, RE-D Art. 3(1)(b)

EN 301 489-1 v2.2.3 (2019)
 EN 301 489-17 v3.2.2 (2019) (Industrial Environment levels)
 EN 61000-4-2: 2009
 EN 61000-4-3: 2006 + A1: 2008 + A2: 2010
 EN 61000-4-4: 2012
 EN 61000-4-5: 2014 + A1 :2017
 EN 61000-4-6: 2013

EN 62368-1: 2020, EN 62368-1: 2020/A11: 2020

RF Spectrum Efficiency, RE-D Art. 3(2)

EN 300 328 V2.2.2 (2019)
 EN 301 893 V2.1.1 (2017)

Cyber Security, RE-D Art. 3(3)(d, e)

(Minimum firmware v23.0 is required)
 EN 18031-1:2024
 EN 18031-2:2024

ROHS

EN/IEC 63000:2018

HEALTH, RE-D Art. 3(1)(a)

EN 62311:2008

SAFETY, RE-D Art. 3(1)(a)

EN 62368-1: 2018

and is marked in accordance with the above directives.

Product has to be mounted, installed and used in accordance with the *Installation Guide* to ensure compliance with the relevant above standards.

Related documents:

- EU Type Examination Certificate # RED_560 Version : 03 (Issued by LCIE, 22 September 2021)
- CB Certificate #DK-166625-UL (Issued by UL Solutions, 2025-05-21)

Nivelles,



Axel Blanckaert

VP Engineering
 6/30/2025



David Lheureux

Certification Manager
 6/30/2025