



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 products:

Base units:

Ewon Model 00201, FLEXY 101, FLEXY 201
Ewon Model 00301, FLEXY 102, FLEXY 202
Ewon Model 00401, FLEXY 103, FLEXY 203
Ewon Model 02801, FLEXY 205

Ewon FLEXY Ethernet switch 4 ports
Ewon FLEXY one Ethernet + one serial port
Ewon FLEXY one Ethernet + one MPI port
Ewon FLEXY 1 WAN port and 3 Ethernet ports, 2 extension slots

Extension cards:

Ewon Model 00701, FLX3101
Ewon Model 00801, FLB3202
Ewon Model 02301, FLB3204
Ewon Model 01201, FLB3271
Ewon Model 00601, FLA3301
Ewon Model 02701, FLX3402
Ewon Model 02601, FLB3601
Ewon Model 02901, FLC3701

Ethernet 10/100 extension card
3G GSM extension card
EU 4G LTE extension card
WiFi extension card
2 Serial Ports extension card
I/O extension card, 8xDI 2xDO 4xAI (0-10V, 4-20mA)
3 USB Ports extension card
1 MPI port extension card

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

The EMC Directive 2014/30/EU;

The RE Directive 2014/53/EU ^(); and**

The RoHS2 Directive 2011/65/EU with amendment 2015/863/EU.

Products conformity has been assessed and certified for the following harmonized standards when they are applicable:

EMC

EN 55032:2015 (ITE, Class A)

EN 55024:2010 (ITE)

EN 61000-4-2 : 2009

EN 61000-4-3 : 2006

EN 61000-4-4 : 2012

EN 61000-4-5 : 2014

EN 61000-4-6 : 2014

EN 61000-4-8 : 2010

EN 301489-1 v2.2.3

EN 301489-17 v3.1.1

EN 301489-52 v1.1.0

SAFETY

EN 62368-1: 2018

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

HEALTH

EN 62311:2008

SPECTRUM

EN 300328 v2.2.2

EN 301511 v12.5.1

EN 301908-1 v13.1.1

EN 301908-2 v13.1.1

EN 301908-13 v13.1.1

ROHS

EN/IEC 63000:2018

and are marked in accordance with the above directives.

Products have to be mounted, installed and used in accordance with the *Installation Guides* to ensure compliance with the relevant above standards.

(**) RE Directive is applicable when following models are in operation:

Ewon Model 00801, FLB3202 and/or

Ewon Model 02301, FLB3204 and/or

Ewon Model 01201, FLB3271.

Nivelles,

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 22/05/2023

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