



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:

**FLEXY 101, FLEXY 201
FLEXY 102, FLEXY 202
FLEXY 103, FLEXY 203
FLEXY x05**

**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:

**FLX3101
FLB3202
FLB3204
FLB3271
FLA3301
FLX3401
FLX3402
FLA3501
FLA3601
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)
I/O extension card, 8xDI 2xDO 4xAI (0-10V, 4-20mA)
PSTN extension card
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 LV Directive 2014/35/EU (*);
The RE Directive 2014/53/EU (*); and
The RoHS2 Directive 2011/65/EU with amendment 2015/863.

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 v2.2.0
EN 301489-17 v3.1.1
EN 301489-52 v1.1.0

SAFETY

EN 60950-1 :2006 + A1:2010 + A11:2009 +
A12:2011 + A2:2013
EN 62368-1:2014 + A11: 2017

HEALTH

EN 62311:2008

SPECTRUM

EN 300328 v2.1.1
EN 301511 v12.5.1
EN 301908-1 v11.1.1
EN 301908-2 v11.1.2

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.

(*) LV Directive is applicable when FLA3501 is in operation.

(**) RE Directive is applicable when FLB3202 and/or FLB3204 and/or FLB3271 are in operation.

Nivelles, 17 June 2020



Francis Vander Ghinst
General Manager