

Declaration of Conformity

This Declaration of Conformity is issued under the sole responsibility of the manufacturer:

Manufacturer's Name:

Sentinum GmbH

Manufacturer's Address:

Sentinum GmbH

Heinrich-Stranka-Str. 3-5

90765 Fuerth

Equipment of declaration:

Product Name:

Helios

Product Model:

HFI I-NB-X

(HELI- NB -P, HELI- NB -(2)T)

Product Description:

Wireless NB-IoT device with generic sensor interface to read data from

4...20mA input, digital I/Os, Serial Interface, RS485 or I2C-Bus. Battery

powered device.

We, Sentinum GmbH, declare the above referenced product complies with the following directives and standards:

Radio Equipment Directive 2014/53/EU

Health & Safety

EN 62368-1:2014

Article 3.1(a)

EN 62311:2008

Electromagnetic compatibility

Article 3.1(b)

EN 301 489-1:V2.2.3(2019)

EN 301 489-52:V1.2.1(2021)

EN 61000-6-3:2022 EN 61000-6-2:2019

Radio frequency spectrum usage

Article 3.2

EN 301 908-1:V15.2.1(2023)

EN 301 908-13:V13.1.1(2019)

RoHS Directive 2011/65/EU

EN IEC 63000:2018

Software Version

Sentos 2.0

Note: Software updates will be released by Sentinum GmbH to fix bugs, improve the sensor, or add new functions after the product is placed on the market. All by the manufacturer released versions have been verified and follow the related rules. All RF parameters are not accessible to any user and

cannot be changed by the user.

Person responsible for marking this declaration:

Name, Surname:

Johannes Ollech

Position/Title:

Chief of Operational Business and Production at

Sentinum GmbH

Fuerth, Germany Place 09.04.2024

Date

Sentinum
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Signature and company stamp