

Nubo Sphere

EU Declaration of conformity

Nubo Sphere – continuous methane emissions monitoring system

Version 1.0 from October 10, 2022

Product Identifier: NMO-LTE-02
Trade Name: Nubo Sphere Monitor



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

Sensirion Connected Solutions AG
Laubisrütistrasse 50
CH-8712 Stäfa

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

2014/53/EU	Radio Equipment Directive (RED)
2011/65/EU	RoHS 2 Directive

References to the relevant harmonized standards used, or references to the specifications in relation to which conformity is declared:

UN 38.3	UN Transport Test
EN 62133-2:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary lithium cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems
EN 62368-1 2014+Corr.1 2015	Safety of electronic equipment within the fields of Audio/Video, Information Technology and Communication Technology
EN 301 489-1 V2.2.1	EMV Assessment Draft ETSI and Draft ETSI EN 301 489-52-19 V1.1.0 for a GSM/WCDMA/LTE device with GNSS
EN 301 511	RF Assessment: Radiated Spurious Emissions of GSM device
EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)

Signed for and on behalf of: Sensirion Connected Solutions AG

Stäfa, 6 October 2022

DocuSigned by:

Felix Hoehne

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Felix Hoehne, General Manager