



# Declaration of Conformity

RED directive (2014/53/EU)  
RoHS directive (2011/65/EU)

We, the manufacturer

Lobaro GmbH  
Stadtdeich 7  
20097 Hamburg  
Germany



declare on our sole responsibility that the product with following identification:

**Type: LOB-GW-WMBUS-NB2**

**Description: Lobaro Wireless M-Bus NB-IoT Gateway V2**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the RED directive (2014/53/EU) if used for its intended purpose and in accordance with the manufacturers operating instructions. The mentioned product is also compliant to the RoHS directive (2011/65/EU).

The following norms, standards, or documents have been applied:

Health and safety (RED Art. 3(1)(a)):

IEC 62368-1:2014 (Ed. 2) + Cor.:2015  
IEC 62311:2008 (2019-04)

EMC (RED Art.3(1)(b)):

ETSI EN 301 489-1 V2.2.3 (2019-11)  
ETSI EN 301 489-3 V2.1.1 (2019-03)  
ETSI EN 301 489-52 V1.1.0 (2016-11)

Radio spectrum (RED Art. 3(2)):

ETSI EN 300 220-1 V3.1.1 (2017-02)  
ETSI EN 300 220-2 V3.1.1 (2017-02)  
ETSI EN 301 908-1 V11.1.7 (2018-12)  
ETSI EN 301 908-13 V13.0.1 (2019-08)

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Place and date of issue

  
Industrial IoT Solutions  
Stadtdeich 7 - 20097 Hamburg  
Info@lobaro.de +49 40 22816531-0

Dipl.-Ing. Theodor Rohde  
Managing Director Lobaro GmbH