

# Declaration of Conformity



IMST GmbH • Carl-Friedrich-Gauß-Str. 2-4 • D-47475 Kamp-Lintfort

Herewith, as the Manufacturer of the products described below and with the legal address:

**IMST GmbH**  
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We declare under our sole responsibility the conformity of the following product(s):

<b>Product Description:</b>	Wireless Radio Module (868 MHz) for Wireless M-Bus
<b>Product Type:</b>	iM871A
<b>Hardware Type Release:</b>	A
<b>Software Type Release:</b>	WMBusFW_V1_3
<b>Production Start:</b>	December 2020

With regard to its design and construction and in the form we firstly introduced it to the market it is in conformity with the essential health and safety requirements of the following EC directives.

RE-Directive (RED):	2014/53/EC
RoHS Directive:	2011/65/EC
REACH Directive:	2008/1272/EC

## Applied European/National (Harmonized) Standards:

Draft ETSI EN 301 489-1 V2.2.0, Draft ETSI EN 301 489-3 V2.1.1  
EMC Standard for radio equipment and services: Part 1 – Common technical requirements, Part 3  
– Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 KHz  
and 246 GHz

DIN EN 55032:2016  
Electromagnetic compatibility of multimedia equipment - Emission Requirements

ETSI EN 300 220-2 V3.1.1  
Electromagnetic Radio Spectrum Matters (ERM) - Short Range Devices (SRD) operating in the  
frequency range 25 MHz to 1 000 MHz

EN 62479:2011  
Assessment of the compliance of low-power electronic and electrical equipment with the basic  
restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

EN 62368-1:2014  
Audio/video, information and communication technology equipment; Part 1: Safety requirements

Kamp-Lintfort, as of December 7<sup>th</sup>, 2020

**IMST GmbH**

Dr. Peter Waldow, President

Johannes Borkes, Quality Manager

## IMST GmbH

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