

# Declaration of Conformity

according to EC Directive 2008/765/EC (CE), Chapter IV, art. 30



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**  
Carl-Friedrich-Gauss-Str. 2-4  
47475 Kamp-Lintfort  
GERMANY  
Phone: +49 2842 981-0  
E-Mail: contact@imst.com

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

<b>Product Description:</b>	Wireless M-Bus Range Extender
<b>Product Type:</b>	Wireless M-Bus Range Extender
<b>Hardware Type Release:</b>	C100
<b>Software Type Release:</b>	WMBus_Range_Extender_iM881A-XL_V1_0
<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:	2014/53/EU ( <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32014L0053">https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32014L0053</a> )
RoHS Directive:	2011/65/EU ( <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32011L0065">https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32011L0065</a> )
REACH Directive:	VO (EU) 1272/2008 ( <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008R1272">https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008R1272</a> )

## Applied European/National Standards:

ETSI EN 301 489-1 V2.2.3, 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

EN 55032:2019  
Electromagnetic compatibility of multimedia equipment - Emission Requirements

ETSI EN 300 220-2 V3.1.1 (Harmonized)  
Electromagnetic Radio Spectrum Matters (ERM) - Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz

EN 62479: 2011-09  
Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

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

Kamp-Lintfort, as of March 17<sup>th</sup>, 2022

IMST GmbH

Dr. Peter Waldow, President

Johannes Borkes, Quality Manager

## IMST GmbH

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

T +49 (0)2842-981 0  
F +49 (0)2842-981 199  
E contact@imst.de  
I www.imst.de

Geschäftsführer:  
Dr. Peter Waldow

Amtsgericht Kleve, HRB 6737  
USt-ID: DE 811 348 335

Bankverbindung:  
Sparkasse Duisburg  
SWIFT-BIC: DUISDE33  
IBAN: DE85 3505 0000 0760 1398 99



CERTIFIED SINCE 1998