



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 the conformity of the following product(s):

Product Description: Sentire™ Radar Module (24 GHz, ISM-Band)
Product Type: sR-1200e
Software Type Release: V5.1.5
Production Start Year: July 2018

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 (<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32014L0053>)
 RoHS Directive: 2011/65/EU (<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32011L0065>)
 REACH Directive: VO (EU) 1272/2008 (<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008R1272>)

Applied European/National Standards:

ETSI EN 301 489-1 V2.2.0, 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 40 GHz
 DIN EN 55032: 2016-02
 Limits and methods of measurement of radio disturbance characteristics of information technology equipment
 ETSI EN 300 440-1 V2.2.1 (Harmonized)
 Electromagnetic Radio Spectrum Matters (ERM): Short Range Devices; Radio Equipment to be used in the 1 GHz to 40 GHz frequency Range; Part 1: Technical characteristics and test methods
 EN 62311:2008
 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
 IEC/EN 62368-1:2014/Cor.1:2015
 Audio/video, information and communication technology equipment - Part 1: Safety requirements
 IEC/EN 61010-1:2010 (Ed. 3.0/Cor.1:2011)
 Safety Requirements for electrical equipment for measurement, control, and laboratory use; Part 1: General Requirements

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:
 Prof. Dr.-Ing. Ingo Wolff
 Dr. Peter Waldow

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

Bankverbindung:
 Sparkasse Duisburg
 SWIFT-BIC: DUISDE33
 IBAN: DE 85 3505 0000 0760 1398 99

Kamp-Lintfort, as of March 24th, 2022

IMST GmbH

Dr. Peter Waldow, President

Johannes Borkes, Quality-Manager

