

## EU Declaration of Conformity (DoC)

**We,**  
**s.m.s, smart microwave sensors GmbH**  
In den Waashainen 1  
38108 Braunschweig  
Germany

declare under our sole responsibility that the following products

**Sensor designation:**

- UMRR-11 Type 132**
- UMRR-96 Type 153**
- DRVEGRD 152**
- DRVEGRD 169**
- DRVEGRD 171**

**to which this declaration is related, is in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below:**

**EU Directives:** Radio Equipment Directive, RED 2014/53/EU of April 16, 2014

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS)2011/65/EU of June 8, 2011

Regulation (EC) No 1907/2006 REACH of December 18, 2006

### **Applied Standards for UMRR-11 Type 132:**

Radio Spectrum (Article 3.2): EN 301 091-1 V2.1.1 (2017-01)  
EN 301 091-2 V2.1.1 (2017-01)

EMC (Article 3.1b): EN 301 489-1 V2.2.0  
EN 301 489-51 V2.1.0

RF safety (Article 3.1a): EN 62368-1: 2014 + AC: 2015

Product safety (Article 3.1a): EN 62311: 2008

**Applied Standards for UMRR-96 Type 153 and DRVEGRD 169:**

Radio Spectrum (Article 3.2):	EN 302 264 V2.1.1 (2017-05)
EMC (Article 3.1b):	EN 301 489-1 V2.2.0 EN 301 489-51 V2.1.0
RF safety (Article 3.1a):	EN 62368-1: 2014 + AC: 2015
Product safety (Article 3.1a):	EN 62311:2008

**Applied Standards for DRVEGRD 152 und DRVEGRD 171:**

Radio Spectrum (Article 3.2):	EN 301 091-1 V2.1.1 (2017-01)
EMC (Article 3.1b):	EN 301 489-1 V2.2.3 EN 301 489-51 V2.1.1
RF safety (Article 3.1a):	EN 62368-1: 2014 + AC: 2015
Product safety (Article 3.1a):	EN 62311: 2008

Braunschweig, 01.02.2024



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