

## Declaration of conformity

Manufacturer's name: MSO Meßtechnik und Ortung GmbH

Manufacturer's address: Hohweg 8 – 10, 53902 Bad Münstereifel, Germany

Equipment type: Radar speed sensor

Model: Speed Wedge Version 2.1

Product standard: Date code 17 February 2021

TARIC number of the product: 90292031

Country of origin: Germany

The Product is compliant with the following standards and/or other normative, essential requirements according to European Radio Equipment Directive 2014/53/EU

	applied specifications / Standards
Electrical Safety <sup>+</sup>	EN 62368-1: 2014+ A11:2017, IEC 62368-1: 2014+ A11:2017 EN 60950-22: 2017
EMC*	EN 301 489, EN 61326-1:2013
RF*	EN 62311 (MPE)
RoHS	Directive 2011/65/EU amended by delegated directive (EU) 2015/863 , EN 50581:2012 (EN IEC 63000:2018)
REACH	Regulation (EC) No. 1907/2006 and Article 33 ("Candidate List")
RED*	EN 300 440, SRD (1GHz to 40GHz) - Category 1
FCC (U.S.A.)*	FCC §15.249, Contains FCC ID: UXS-SMR-3X3, FCC Identifier: 2AXQCSWMKII-21, Certificate issued FCC 47 CFR Part 1
ISED (Canada)*	ISED RSS-210 Annex B.10, Contains IC ID: 6902A-SMR3X3, RSS-GEN/ICES-003, Class B
Environmental Protection <sup>#</sup>	ISO 20653 : IP6KX, IPX7, IPX9K
ACMA (Australia)	Authorisation for RCM compliance mark, RCM responsible supplier number: E304, ACN/ARBN 84156023504

\* : Tests conducted and reports issued by CETECOM, notified body No. 0682

+ : Tests commissioned by CETECOM and conducted by Dongguan Dongdian Testing Service Co.,  
[Http://www.dgddt.com](http://www.dgddt.com)

# : Tests conducted and reports issued by AKUVIB Engineering and Testing GmbH, Sinterstr. 6,  
44795 Bochum, Germany

The EUT described above has been tested and found in compliance with the council Radio Equipment Directive 2014/53/EU (RED). It is possible to use CE marking to demonstrate the compliance with this Directive.

Manufacturer: MSO Meßtechnik und Ortung GmbH

Place & Date of issue: Bad Münstereifel, Germany 09 June 2021

Signed by Dr. Peter Hien, Director of MSO GmbH

  
**MSO Meßtechnik und Ortung GmbH**  
**Hohweg 8-10**  
**53902 Bad Münstereifel**  
**Tel.: +49 (0)2257 95 92 090**  
**Fax: +49 (0)2257 95 92 091**  
**[www.mso-technik.de](http://www.mso-technik.de)**