

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-12122-01-02 according to DIN EN ISO/IEC 17025:2018

Valid from: 07.12.2022

Date of issue: 10.03.2023

This annex is a part of the accreditation certificate D-PL-12122-01-00.

Holder of partial accreditation certificate:

**EMCE GmbH Ingenieurbüro für EMV-Prüfungen und Schaltungsentwicklung
Untere Wiesen 1, 88483 Burgrieden**

The testing laboratory meets the minimal requirements of DIN EN ISO/IEC 17025:2018 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and confirm generally with the principles of DIN EN ISO 9001.

Tests in the fields:

Telecommunication (TC) and Electromagnetic Compatibility (EMC) for Canadian Standards

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed here with different issue dates.

The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation.

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

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Technical Field	Standard / Version	Title of standard or in house procedure	Test Area / Restriction
1.1 Electromagnetic Compatibility (EMC)			
EMC	ICES – Gen Issue 1, July 2018	General Requirements for Compliance of Interference-Causing Equipment	
EMC	ICES – 001, Issue 5, July 2020	Industrial, Scientific and Medical (ISM) Radio Frequency Generators	
EMC	ICES – 002, Issue 7, September 2020	Vehicles, Boats and other Devices Propelled by an internal Combustion Engine, Electrical Means or Both	
EMC	ICES – 003, Issue 7, October 2020	Information Technology Equipment (Including Digital Apparatus)	
EMC	ICES – 005, Issue 5 December 2018	Lighting Equipment	
Radio Equipment and Systems			
TC	RSS-Gen, Issue 5, April 2018 Amendment 2 February 2021 Amendment 1 March 2019	General Requirements for Compliance of Radio Apparatus	Highest measurable frequency range is limited to 40 GHz
TC	RSS – 210, Issue 10, December 2019 Amendment April 2020	Licence-Exempt Radio Apparatus: Category I Equipment	
TC	RSS-247 (with DFS), Issue 2, February 2017 Note: March 2017	Digital Transmission Systems (DTSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices	
TC	RSS-310, Issue 5, January 2020	Licence-Exempt Radio Apparatus: Category II Equipment	

Technical Field	Standard / Version	Title of standard or in house procedure	Test Area / Restriction
Specific Absorption Rate (SAR) & Human Exposure to EM-Fields			
EMC	RSS – 102 (Exp) ^{MEAS} Issue 5 – March 2015 + Amendment 1 Feb. 2nd, 2021	Radio Frequency Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)	
EMC	RSS – 102 (NS) ^{MEAS} Issue 5 – March 2015 + Amendment 1 Feb. 2nd, 2021	Radio Frequency Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)	
EMC	SPR-002, Issue 1, September 2016	Supplementary Procedure for Assessing Compliance with RSS-102 Nerve Stimulation Exposure Limits	

Flexibility according to DAkkS SD 0 002_e (Accreditation with flexible scope of testing laboratories, calibration laboratories and medical laboratories) and EA-2/15 M: 2019 (EA Requirements for the Accreditation of Flexible Scopes).

Abbreviations used:

EMC Electromagnetic Compatibility
 RSS Radio Standards Specification
 IEC International Electrotechnical Commission
 TC Telecommunication