

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-12085-01-04 according to DIN EN ISO/IEC 17025:2018

Valid from: 06.05.2020

Date of issue: 06.05.2020

Holder of certificate:

Intertek Deutschland GmbH
Stangenstraße 1, 70771 Leinfelden-Echterdingen

With location:

Intertek Deutschland GmbH
Innovapark 20, 87600 Kaufbeuren

Tests in the fields:

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

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
Electromagnetic Compatibility (EMC)			
EMC	ICES 001:2006-06 +Nov. 2014	Industrial, Scientific and medical Radio Frequency Generators	fmax=40 GHz
EMC	ICES 003:2016-01 + Apr. 2019	Information Technology Equipment (Including Digital Apparatus) - Limits and Methods of Measurement	
EMC	IEEE ANSI C63.4 – 2014	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz.	

Abbreviations used: see last page

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
Radio Equipment and Systems			
TC	RSS-Gen:2018-04 + Amendment 2019-03	General Requirements and Information for the Certification of Radiocommunication Equipment	
TC	RSS-210:2019-12	Licence-Exempt Radio Apparatus: Category I Equipment	fmax=40 GHz
TC	RSS-216:2016-01	Wireless Power Transfer Devices (Wireless Chargers)	No RF exposure acc. RSS 102
TC	RSS-247:2017-02 + Note 2017-03	Digital Transmission Systems (DTSS), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices	Chapter 6 (LE-LAN) excluded
TC	IEEE ANSI C63.10 – 2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.	fmax=40 GHz
Specific Absorption Rate (SAR) & Human Exposure to EM-Fields			
TC	RSS-102:2015-03	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands) SPR-002 Supplementary Procedure for Assessing Compliance with RSS-102 Nerve Stimulation Exposure Limits (2016-09)	MPE and NS only

Abbreviations used:

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