

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-12067-01-04 according to DIN EN ISO/IEC 17025:2018

Valid from: 10.03.2023

Date of issue: 10.03.2023

This annex is a part of the accreditation certificate D-PL-12067-01-00.

Holder of partial accreditation certificate:

EMCCons DR. RAŠEK GmbH & Co. KG

with its testing laboratory

EMCCons DR. RAŠEK GmbH & Co. KG
Boelwiese 8, 91320 Ebermannstadt
Stoernhofer Berg 15, 91364 Unterleinleiter

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.

Telecommunication (FCC Requirements)

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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Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	Unintentional Radiators (FCC Part 15, Subpart B)	ANSI C 63.4:2014 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	325 GHz
USA	Industrial, Scientific and Medical Equipment (FCC Part 18) • Consumer ISM equipment	FCC MP-5:1986-02 FCC Methods of Measurements of Radio Noise Emissions from Industrial, Scientific and Medical Equipment	325 GHz
USA	Intentional Radiators (FCC Part 15, Subpart C)	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	UPCS (FCC Part 15, Subpart D) • Unlicensed Personal Communication Systems devices	ANSI C 63.17:2013 American National Standard for Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices	325 GHz
USA	U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E) • Unlicensed National Information Infrastructure Devices (U-NII without DFS)	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices in combination with KDB Publication 789033	325 GHz

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Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	U-NII with DFS Intentional Radiators (FCC Part 15, Subpart E) <ul style="list-style-type: none"> • Unlicensed National Information Infrastructure (U-NII) Devices with Dynamic Frequency Selection (DFS) 	FCC KDB Publication 905462 D02 UNII DFS Compliance Procedures New Rules	325 GHz
USA	UWB Intentional Radiators (FCC Part 15, Subpart F) <ul style="list-style-type: none"> • Ultra-wideband Operation 	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	BPL Intentional Radiators (FCC Part 15, Subpart G) <ul style="list-style-type: none"> • Access Broadband over Power Line (Access BPL) 	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	White Space Device Intentional Radiators (FCC Part 15, Subpart H) <ul style="list-style-type: none"> • White Space Devices 	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	Commercial Mobile Services (FCC Licensed Radio Services Equipment) <ul style="list-style-type: none"> • Part 22 (cellular) • Part 24 • Part 25 (non-microwave) • Part 27 	ANSI/TIA-603-D TIA-102.CAAA-D Land Mobile FM or PM Communications Equipment Measurement and Performance Standards in combination with KDB Publication 971168	325 GHz

Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	General Mobile Radio Services (FCC Licensed Radio Services Equipment) <ul style="list-style-type: none"> • Part 22 (non-cellular) • Part 90 (non-microwave) • Part 95 • Part 97 • Part 101 (non-microwave) 	ANSI/TIA-603-D TIA-102.CAAA-D ANSI C63.26-2016 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	325 GHz
USA	Citizens Broadband Radio Service (FCC Licensed Radio Services Equipment) <ul style="list-style-type: none"> • Part 96 	ANSI/TIA-603-D TIA-102.CAAA-D ANSI C63.26-2016 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards in combination with KDB Publication 971168	325 GHz
USA	Maritime and Aviation Radio Services (FCC Licensed Radio Services Equipment) <ul style="list-style-type: none"> • Part 80 • Part 87 	ANSI/TIA-603-D Land Mobile FM or PM Communications Equipment; Measurement and performance Standards	325 GHz
USA	Microwave and Millimeter Bands Radio Services (FCC Licensed Radio Services Equipment) <ul style="list-style-type: none"> • Part 25 • Part 74 • Part 90 (90Y, 90Z, DSRC) • Part 101 und Part 30, 95, 97 above 3 GHz 	ANSI/TIA-603-D TIA-102.CAAA-D Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	325 GHz

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USA	<p>Broadband Radio Services (FCC Licensed Radio Services Equipment)</p> <ul style="list-style-type: none"> • Part 73 • Part 74 (non- microwave) below 3 GHz 	<p>ANSI/TIA-603-D TIA-102.CAAA-D ANSI C63.26-2016</p> <p>Land Mobile FM or PM Communications Equipment Measurement and Performance Standards</p>	325 GHz
USA	<p>Signal Boosters (Part 20)</p> <ul style="list-style-type: none"> • Wideband Consumer signal boosters • Provider-specific signal boosters • Industrial signal boosters 	<p>FCC KDB Publication 935210 D03 Signal Booster Measurements v04 (February 12, 2016)</p> <p>FCC KDB Publication 935210 D04 Provider Specific Booster Measurements v02 (February 12, 2016)</p> <p>FCC KDB Publication 935210 D05 Indus Booster Basic Meas v01r01 (February 12, 2016)</p>	325 GHz