

### Deutsche Akkreditierungsstelle GmbH

# Annex to the Accreditation Certificate D-PL-12155-01-04 according to DIN EN ISO/IEC 17025:2018

Valid from: 17.10.2019

Date of issue: 17.10.2019

Holder of certificate:

## EMV Testhaus GmbH Prüflabor für elektromagnetische Verträglichkeit Gustav-Hertz-Straße 35, 94315 Straubing

Tests in the fields:

#### **Electromagnetic Compatibility and Telecommunication (FCC Requirements)**

Section	Scope	Test Method(s)	Frequency (max. assessed)
EMC	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	40 GHz
EMC	<ul> <li>Industrial, Scientific, and Medical Equipment (FCC Part 18)</li> <li>Consumer ISM equipment</li> </ul>	FCC MP-5:1986-02 FCC Methods of Measurements of Radio Noise Emissions from Industrial, Scientific, and Medical Equipment	40 GHz

#### Abbreviations used: see last page



#### Annex to the accreditation certificate D-PL-12155-01-04

Section	Scope	Test Method(s)	Frequency (max. assessed)
TC	Intentional Radiators (FCC Part 15 Subpart C)	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices	40 GHz
тс	<ul> <li>U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E)</li> <li>Unlicensed National Information Infra- structure Devices (U-NII Devices without DFS)</li> </ul>	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices in combination with KDB Publication 789033	40 GHz
тс	UWB Intentional Radiators (FCC Part 15, Subpart F) • Ultra-wideband Operation	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices	40 GHz
тс	<ul> <li>BPL Intentional Radiators</li> <li>(FCC Part 15, Subpart G)</li> <li>Access Broadband over Power Line (Access BPL)</li> </ul>	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices	40 GHz
тс	<ul> <li>White Space Device</li> <li>Intentional Radiators</li> <li>(FCC Part 15, Subpart H)</li> <li>White Space Devices</li> </ul>	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices	40 GHz

EMC Electromagnetic Compatibility

TC Telecommunication