


EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

Name:	Beschreibung:	Artikel-Nr.:	Bild:
TECHNIVOLT 2200 SMART (5m) TECHNIVOLT 2200 SMART (7,5m) TECHNIVOLT 1100 SMART (5m) TECHNIVOLT 1100 SMART (7,5m) TECHNIVOLT 1100 (5m)	Ladestation, RFID-Karte, Frontglasscheibe, Befestigungsset, Winkelschlüssel, Montageschablone, Montageanleitung, Bedienungsanleitung, Verpackung	0000/6302 0007/6302 0000/6301 0007/6301 0000/6300	

wird hiermit – in Anerkennung der alleinigen Verantwortung für die Ausstellung dieser Erklärung – durch die

TechniSat Digital GmbH Daun

Julius-Saxler-Straße 3, 54550 Daun (www.technisat.com)

die Konformität mit den wesentlichen Schutzanforderungen der Funkrichtlinie **2014/53/EU** und den weiterhin aufgeführten Vorschriften bestätigt. Für die Konformitätsbewertung wurden herangezogen:

Nummer / Version	Titel / Gegenstand	EU-Amtsblatt (20.07.2021)
2014/53/EU:2014-04-16 => Art. 3 (1) a) health **)	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 153 - 22/05/2014
EN 50364:2010-02	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications	C 249 - 08/07/2016
EN 62311:2008-01	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	C 249 - 08/07/2016
2014/53/EU:2014-04-16 => Art. 3 (1) a) safety **)	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 153 - 22/05/2014
EN 60529:1991-10 + A1:2000-02 + A2:2013-10	Degrees of protection provided by enclosures (IP Code)	L 306 - 27/11/2019
IEC 61439-1:2020-05	Low-voltage switchgear and controlgear assemblies - Part 1: General rules	-
IEC 61439-7:2018-12	Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations	-
IEC 61543:1995-04 + A2:2005-11	Residual current-operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility	-
IEC 61851-1:2017-02	Electric vehicle conductive charging system - Part 1: General requirements	-
IEC 62955:2018-03	Residual direct current detecting device (RDC-DD) to be used for mode 3 charging of electric vehicles	-
2014/53/EU:2014-04-16 => Art. 3 (1) b) emc ***)	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 153 - 22/05/2014
IEC 61000-6-2:2005-01	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments	-
IEC 61000-6-3:2006-07 + A1:2010-12	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	-
IEC 61851-21-2:2018-04	Electric vehicle conductive charging system - Part 21-2: Electric vehicle requirements for conductive connection to an AC/DC supply - EMC requirements for off-board electric vehicle charging systems	-
EN 301489-1 V 2.2.3:2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility	*)
EN 301489-3 V 2.1.2:2020-03	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard for ElectroMagnetic Compatibility	*)
EN 301489-17 V 3.2.4:2020-09	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility	*)
EN 301489-52 V 1.1.2:2020-12	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility	-
2014/53/EU:2014-04-16 => Art. 3 (2) spectrum	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 153 - 22/05/2014
EN 300328 V 2.2.2:2019-07	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum	L 034 - 06/02/2020
EN 300330 V 2.1.1:2017-02	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	C 076 - 10/03/2017
EN 301511 V 12.5.1:2017-03	Global System for Mobile communications (GSM) - Mobile Stations (MS) equipment - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	C 049 - 09/02/2018
EN 301908-1 V 13.1.1:2019-11	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements	L 127 - 22/04/2020
EN 301908-13 V 13.1.1:2019-11	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	L 357 - 27/10/2020
2011/65/EC:2011-06-08	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	L 174/88-110, 01.07.2011
EN IEC 63000:2018-12	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	OJ L 155 - 18/05/2020

*) Konformitätsvermutung: im EU-Amtsblatt ist nur eine Vorgängernorm gelistet oder Norm ist nur zum Vorgängergesetz gelistet

***) 2014/53/EU Art. 3 (1) a) findet regelmäßig Anwendung in Verbindung mit der Richtlinie „... 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (recast) (OJ L 096 - 29/03/2014). Die aufgeführten Normen sind (sofern harmonisiert) dieser Richtlinie zugeordnet.

****) 2014/53/EU Art. 3 (1) b) findet regelmäßig Anwendung in Verbindung mit der Richtlinie „... 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast).“ (OJ L 096 - 29/03/2014). Die aufgeführten Normen sind (sofern harmonisiert) dieser Richtlinie zugeordnet.

Diese Erklärung wird verantwortlich für den o.g. Hersteller und in seinem Namen unterzeichnet durch:

Ausstellungsort:	Daun
Ausstellungsdatum:	14.03.2022
Aussteller:	Harald Brück
Funktion:	Leiter Technik
Unterschrift:	