

Declaration of Conformity

Manufacturer: Spreewald Kommunikationstechnik GmbH
Address: Radensdorfer Hauptstr. 45 a | 15907 Lübben | Germany

SKT GmbH declares that the product

Product: Stereo amplifier with Bluetooth transmitter and receiver
Brand name: FeinTech
Type / article-no.: AVS00200
Bluetooth frequency / power: 2402–2480 MHz / EIRP 3,31 dBm

comply with the essential requirements and provisions of the following European Directives and of the harmonized European Standards consulted to assess conformity:

Directive 2014/53/EU (2014-04-16) "radio equipment – RED"

- EN300328 V2.1.1:2017, Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques - Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
- EN301489-1 V2.1.1:2017 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements
- EN301489-17 V3.1.1:2017 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific conditions for Broadband Data Transmission Systems
- EN62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Directive 2011/65/EU (2011-06-08) + Commission Delegated Directive (EU) 2015/863/EU (2015-03-31) "Restriction of Hazardous Substances in Electrical and Electronic Equipment - RoHS 2"

- EN 50581:2012 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Directive 2014/30/EU (2014-02-26) "electromagnetic compatibility - EMC"


- EN61000-1-2:2016
- EN61000-3-2:2015 Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN61000-3-3:2014-03 Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Directive 2014/35/EU (2014-02-26) "low voltage – LVD"

- EN60065:2014 + AC:2016 - Audio, video and similar electronic apparatus - Safety requirements
- EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 Information technology equipment - Safety - Part 1: General requirements

Date: 26. April 2017

Signature:



 (Ingo Wagner)

WEEE-Reg. DE15618234