

Declaration of Conformity

Manufacturer: Spreewald Kommunikationstechnik GmbH

Address: Radensdorfer Hauptstr. 45 a | 15907 Lübben | Germany

SKT GmbH declares that the product

Product: HDMI encoder modulator with power supply 12V 1A

Brand name: FeinTech **Type:** VHQ00101

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

Directive 2014/30/EC Electromagnetic compatibility – EMC

- EN 55032:2015 Electromagnetic compatibility of multimedia equipment. Emission requirements
- EN 55035:2017 Electromagnetic compatibility of multimedia equipment. Immunity requirements

Directive 2015/863 amending Annex II to Directive 2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment – RoHS 2.0

Determination of certain substances in electrotechnical products:

- IEC 62321-1:2013 Introduction and overview
- IEC 62321-3-1:2013 Screening Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
- IEC 62321-4:2017 Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS
- IEC 62321-5:2013 Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
- IEC 62321-6:2015 Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
- IEC 62321-7-1:2017 Determination of the presence of hexavalent chromium (Cr(VI)) in colorless and colored corrosion-protected coatings on metals by the colorimetric method
- IEC 62321-7-2:2017 Hexavalent chromium Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method
- IEC 62321-8:2017 Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS)

Directive 2014/35/EU Low Voltage Directive - LVD

EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment - Part 1: Safety requirements

HRB Cottbus 1107

St.-Nr.

UStldNr.

04911800638

DE138859360

Place, date: Lübben, 04th November 2019

Signature:

Name and function: Ingo Wagner, Managing director WEEE_Reg. DE15618234