

# Declaration of Conformity



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

SKT GmbH declares that the product

**Product:** HDMI 2.1 Audio Extractor (HDMI eARC Audio)  
**Brand name:** FeinTech  
**Type / article-no.:** AX310  
**GTIN** 4026423000560

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 + A1:2020 +A11:2020 Electromagnetic compatibility of multimedia equipment - Emission requirements
- EN 61000-3-2:2019+A1:2021 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)
- EN 61000-3-3:2013 ++ A1:2019 + A2:2021 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection
- EN 55035:2017+A11:2020 Electromagnetic compatibility of multimedia equipment - Immunity requirements

## Directive 2014/35/EC Low Voltage – LVD

- EN 62368-1:2014+AC:2015 Audio/video, information and communication technology equipment - Part 1: Safety requirements

## Directive 2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS-2) + Delegated Directive 2020/364/EU and 2015/863/EU (RoHS-3)

- EN 63000:2018 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**Date:** 2<sup>nd</sup> December 2024

**Signature:**

  
(Henrik Ailland)

**Support needed?**

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## ErP Directive (EU) No. 2019/1782

### Information acc. 2.b) Annex II of Commission Regulation (EU) 2019/1782 laying down ecodesign requirements for external power supplies

Information published	Value	Unit
Manufacturer's name or trademark, commercial registration number and address	Shenzhen Huoniu Technology Co., Ltd., Block No. 5, The 4th Industrial Zone, Xitian Community, Gongming Town, 518106 Shenzhen, Guangdong, P. R. China	
Model identifier	HNAD050100X1	
Input voltage	100 – 240	V
Input AC frequency	50/60	Hz
Output voltage	5,0	V
Output current	1,0	A
Output power	5,0	W
Average active efficiency	75,91	%
No-load power consumption	0,071	W

**Date:** 2<sup>nd</sup> December 2024

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