

# Declaration of Conformity



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

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SKT GmbH declares that the product

**Product:** HDMI 2.1 over LAN Extender  
**Brand name:** FeinTech  
**Type / article-no.:** HX240  
**GTIN** 4026423000607

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

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## Directive 2014/30/EC Electromagnetic compatibility - EMC

- EN 55032:2015+A11:2020 Electromagnetic compatibility of multimedia equipment - Emission requirements
- EN55035:2017+A11:2020 Electromagnetic compatibility of multimedia equipment - Immunity 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)
- EN61000-3-3:2013+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
- EN55014-1:2021 Electromagnetic compatibility (EMC) - Requirements for household appliances, electric tools and similar apparatus

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

- EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment - Part 1: Safety requirements
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## 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
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**Date:** 16<sup>th</sup> July 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 Keyu Power Supply Technology Co., Ltd.<br>23F No. 13, Lane 3, Yuquan East Road<br>The 2 <sup>nd</sup> Industrial park, Yulv<br>Guangming district<br>518000 Shenzhen, China |      |
| Model identifier   | KA1201A-1201000EU  |      |
| Input voltage  | 100 – 240  | V    |
| Input AC frequency   | 50/60  | Hz   |
| Output voltage   | 12,0   | V    |
| Output current   | 1,0  | A    |
| Output power   | 12,0   | W    |
| Average active efficiency  | 83,82  | %    |
| No-load power consumption  | 0,06   | W    |

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