

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 Matrix Switch 4x1
Brand name: FeinTech
Type / article-no.: VMS14201

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 + 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 ≤ 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 ≤ 16 A per phase and not subject to conditional connection
- EN55035:2017+A11:2020 Electromagnetic compatibility of multimedia equipment - Immunity requirements

Directive 2014/35/EC Low Voltage – LVD

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

Directive 2011/65/EU + Commission Delegated Directive (EU) 2015/863 “Restriction of Hazardous Substances in Electrical and Electronic Equipment - RoHS 2”

- IEC 62321-3-1:2013, IEC 62321-5:2013, IEC 62321-4:2013+A1:2017CSV, IEC 62321-6:2015, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-8:2017 Determination of certain substances in electrotechnical products
-

Date: 23rd November 2022

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	DongGuan Yingna Electronic Technology Co., Ltd. 4/F, No. 4 Zhenrong Road, No. 6 Industrial Zone, Caiwu, Wusha District, Changan Town, Dongguan City, Guangdong Province, P.R. China	
Model identifier	YN-15WA120100EU	
Input voltage	100 – 240	V
Input AC frequency	50/60	Hz
Output voltage	12	V
Output current	1	A
Output power	12	W
Average active efficiency	84,69	%
Efficiency at low load (10%)	80,8	%
No-load power consumption	0,062	W

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