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UKCA Declaration of Conformity (DoC)

We, InVue Security Products, Inc., declare under our sole responsibility that the below mentioned object(s) conform to the stated standard(s) and therefore complies with the essential requirements of the stated Directives(s).

Object of the declaration

Product Name: Switching Mode Power Supply

Regulatory Model: SCB0501200P

Specific Order Number (SKU): PS512-AUS, PS512-EU, PS512ADS, PS512-UK,

PS512-US

Trademark:





The object of the declaration described above is in conformity with the relevant statutory requirements:

- The Electrical Equipment (Safety) Regulations 2016 SI 2016 No. 1101
- Electromagnetic Compatibility Regulations 2016 SI 2008 No. 1597
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 – SI 2012 No. 3032

The following designated standards and technical specifications have been applied:

The Electrical Equipment (Safety) Regulations 2016 – SI 2016 No. 1101

 EN 62368-1:2014 + A1:2017 - Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)

Electromagnetic Compatibility Regulations 2016 - SI 2008 No. 1597

• EN 55013:2013 + A1:2016 – Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement

- EN 55014-1:2017 + A11:2020 Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
- EN 55014-2:2015 Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
- EN 55024:2010 + A1:2015 Information technology equipment Immunity characteristics - Limits and methods of measurement
- EN 55032:2015 + A11:2020 Electromagnetic compatibility of multimedia equipment -Emission requirements
- EN 55035:2017 + A11:2020 Electromagnetic compatibility of multimedia equipment Immunity requirements
- EN 61000-3-2:2019 Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013 + A1:2019 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
- EN 61204-3:2018 Low-voltage switch mode power supplies Part 3: Electromagnetic compatibility (EMC)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 – SI 2012 No. 3032

 RoHS Directive 2011/65/EU and its amendment directives, in particular, Commission Delegated Directive 2015/863 to restrict four phthalates

Signature: Tic Britler

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Date: September 26, 2022

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UKCA marking on this model first affixed year 2021.