



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: IR3 Ecosystem
Regulatory Model: IR3Key, IR3Key-S, IR3Key-TK, IR38x
Specific Order Number (SKU): AK4400, AK4400-S, AK4400-TK, AK4401, AK4500, AK4500-S, AK4408
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 + AC:2015 - 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 55011:2016 + A1:2017 + A11:2020 - Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement

Electromagnetic Compatibility Regulations 2016 – SI 2008 No. 1597

- EN 55011:2016 + A1:2017 + A11:2020 - Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
- EN 61000-3-2:2014 – Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013 - 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 61000-6-1:2007 Electromagnetic compatibility (EMC) – Part 6-1: Generic Standards. Immunity for residential, commercial, and light-industrial environments

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

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UKCA marking on this model first affixed year 2022.