

United Kingdom Compliance

Conformity of the equipment with the guidelines below is attested by the application of the UK Conformity Assessed mark.



UK Conformity Assessed Declaration of Conformity

| Manufacturer's Name: Manufacturer's Address: | Snap One, LLC 1800 Continental Blvd. Suite 200 Charlotte NC 28273 USA |
|---|---|
| UK Representative Name: UK Representative Address: | CONTROL4 EMEA LIMITED UNIT3, GREEN PARK BUSINESS CENTRE SULTON-ON-THE FOREST YORK YO61 IET, UNITED KINGDOM |
| Product Name(s): Brand: Model(s): | 820 Series Indoor Wireless Access Point Araknis AN-820-AP-I |

Hereby declare that the equipment specified above is in conformance with the relevant Union harmonization legislation and provisions of Directives Product Standard(s) to which Conformity of the Council Directive(s) is declared:

- Radio 2014/53/EU Radio Equipment Directive (RED)
- EMC 2014/30/EU Electromagnetic Compatibility (EMC) Directive
- Safety –2014/35/EU Low Voltage Directive (LVD)
- Ecodesign 2009/125/EC Energy Related Products (ErP)
- Hazardous/Waste Materials ROHS 2011/65/EU & amending Annex II 2015/863 Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (EEE), WEEE - 2002/96/EC Waste of Electrical and Electronic Equipment (EEE); 1907/2006 Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

Product standards to which Conformity of the Council Directives is declared:

| Standards | Description |
|---|---|
| EN 300 328 V2.2.2 (2019-07) | Wideband Transmission Systems; Data Transmission Equipment Operating in the 2,4 GHz ISM Band and Using Wide Band Modulation Techniques; Harmonized Standard Covering the Essential Requirements of Article 3.2 of Directive 2014/53/EU |
| EN 301 893 V2.1.1 (2017-05) | 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU |
| EN 301 489-1 V2.2.3 (2019-11) | ElectroMagnetic Compatibility (EMC) Standard for Radio Equipment and Services; Part 1: Common Technical Requirements; Harmonised Standard Covering the Essential Requirements of Article 3.1(b) of Directive 2014/53/EU and the Essential Requirements of Article 6 of Directive 2014/30/EU |
| EN 301 489-17 V3.2.4 (2020-09) | ElectroMagnetic Compatibility (EMC) Standard for Radio Equipment and Services; Part 17: Specific Conditions for Broadband Data Transmission Systems; Harmonised Standard Covering the Essential Requirements of Article 3.1(b) of Directive 2014/53/EU |
| EN 55032:2015/A1:2020 | Electromagnetic Compatibility of Multimedia Equipment – Emissions 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 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 62368-1:2020 + A11:2020 | Audio/video, information, and communication technology equipment. Safety requirements |
| EN 62311:2020 | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz) |
| EC No 1275/2008, EU No 801/2013, EN 50564:2011 | Electrical and electronic household and office equipment. Measurement of low power consumption |
| EN 50581:2012 | Technical documentation for the assessment of electrical and electronic products concerning the restriction of hazardous substances |

We, the undersigned, hereby declare that the equipment specified above conforms to the above directives and standards. Date of Issue: May 19, 2022

Legal Representative

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Signature

Roger Midgley Principal Compliance Engineer Roger.Midgley@snapone.com

English

Hereby, Snap One declares that the radio equipment type AN-820-AP-I is in compliance with Directive 2014/53/EU.