

UKCA Declaration of Conformity

(UK Legislation SI 2017 No. 1206, SI 2012 No. 3032 and SI 2011 No. 1019 (SI 2019 No. 539))

The manufacturer: **BLUEUP S.r.l.**
Loc. Belvedere, Ingresso 2, 99
53034 Colle di Val d'Elsa (SI)
ITALY

declares, under its sole responsibility, that the product:

TinyGateway PoE

in all its variants, is in conformity with the relevant legislation of the United Kingdom: UK Legislation SI 2017 No. 1206, SI 2012 No. 3032 and SI 2011 No. 1019 (SI 2019 No. 539) including all changes, and that the following standards are applied:

Standard	Title
ETSI EN 300 328	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.
ETSI EN 301 489-1 ETSI EN 301 489-17	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. 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+A11	Electromagnetic compatibility of multimedia equipment. Emission requirements
EN 55035+A11	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2+A1	Electromagnetic compatibility (EMC) Part 3-2: Limits: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN IEC 61000-3-3+A1+A2	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+A11	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN 50663	Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz to 300 GHz)
EN 62479	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Colle di Val d'Elsa (SI), 21/12/2023

Signed of and on behalf for BlueUp
Ing. Alessio Cucini
President of the Board

