

# EU DECLARATION OF CONFORMITY



Ubiquiti Inc.  
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Hereby declares under our sole responsibility that the **airMAX NanoStation 5AC Loco**, model **Loco5AC**, to which this declaration relates, is in conformance with the provisions of Directives

- Radio - 2014/53/EU Radio Equipment Directive (RED)
- EMC - 2014/30/EU Electromagnetic Compatibility Directive (EMCD)
- Safety - 2014/35/EU Low Voltage Directive (LVD)
- Hazardous Materials - 2011/65/EU Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) with amendment (EU) 2015/863; 1907/2006 Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

For additional REACH details, please refer to [ui.com/compliance](http://ui.com/compliance)

The device has software that cannot affect the conformity with the RED, even if the software is changed or replaced.

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

Standards	Description
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment
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; 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 and Radiospectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
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 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 302 502 V2.1.1 (2017-03)	Wireless Access Systems (WAS); 5,8 GHz fixed broadband data transmitting systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
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 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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**Standards**

**Description**

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CE Marking



A handwritten signature in black ink, appearing to read 'Alex Macon'.

Alex Macon  
Compliance Manager  
New York, New York, U.S.A.  
July 29, 2025