



EU – Declaration of Conformity

Model: WINCS02PC, WINCS02PE, RNWF02PC, RNWF02PE, WILCS02PE, WIUBS02PE, WINCS02UC, WINCS02UE, RNWF02UC, RNWF02UE, WILCS02UE, WIUBS02UE

Product Name: Wireless MCU Module with IEEE® 802.11 b/g/n

Brand Name: Microchip Technology Inc.

Date: 07/09/2024

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer is Microchip Technology Incorporated located at 2355 West Chandler Boulevard, Chandler, Arizona 85224, USA.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

EU EMC Directive, 2014/30/EU (26 February 2014).

RED Directive 2014/53/EU (16 April 2014).

The unit covered by this declaration is in conformity with the RoHS Directive, 2011/65/EU of the European Parliament and of the Council of 8 June 2011, as Amended by 2015/863 on 31 March 2015, on the restriction of the use of certain hazardous substances in electrical and electronic equipment with exemption(s) 7.c-l.

The following harmonized standards and technical specifications have been applied:

Certification	Standard	Description
Technical Documentation	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (IEC 63000:2016)
Safety	EN 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements
Health	EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
	EN 50665: 2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EMC	ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
	ETSI EN 301 489-17 V3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific



		conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
Radio	EN 300 328 V2.2.2	Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz band - Harmonised Standard for access to radio spectrum

The following accessories and components, including software, allow the object of the declaration described above to operate as intended and in conformity with this EU declaration of conformity:

Hardware version/ Batch No.	2.0
Firmware Version	HUT2.2 or later

Signed for and on behalf of Microchip Technology Incorporated:

Name:	Jennifer Norton, Corporate Product Material Compliance Engineering
Address:	2355 West Chandler Blvd. Chandler, Arizona, USA 85224-6199

Chandler, Arizona

07/09/2024

A handwritten signature in black ink that reads "Jennifer Norton".

Place of issue	Date of issue	Signature
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Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

For information regarding the exclusive, limited warranties applicable to Microchip products, please see Microchip's standard terms and conditions of sale, which are printed on our sales documentation and available at www.microchip.com.