



EC-Declaration of Conformity

We, the manufacturer:

Microchip Technology Inc., 2355 W Chandler Blvd, Chandler, AZ 85224, USA

Declare under our responsibility that the radio product:

Model: ATSAMW25H18-MR210PB, ATSAMW25H18-MR510PB
Product Name: IEEE 802.11 b/g/n SmartConnect WiFi Module
Brand Name: Microchip, Atmel

is (are) in conformity with the essential requirements and other relevant requirements of the RED 2014/53/EU. The product is in conformity with the following standards and/or other normative documents:

Certification	Standards	Article	Laboratory	Report Number	Date
Safety	EN 62368-1:2014+A11:2017	[3.1(a)]	TÜV Rheinland, Taiwan	50104730 002	30 Nov 2020
Health	EN 62311:2020*			50112721 001	02 Jan 2018
EMC	EN 301 489-1 V2.1.1 EN 301 489-1 V2.2.3*	[3.1(b)]		50102214 001	02 Jan 2018
	EN 301 489-17 V3.1.1 EN 301 489-17 V3.2.4*				
Radio	EN 300 328 V2.2.2	(3.2)		CN2001CW (300328-WiFi) 001	23 Nov 2020

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.	Rev B / M1524
Firmware Version	RF01 / RF01

The module(s) and its homogenous materials comply with EU Directives: 2002/95/EC (27 January 2003) and Directive 2011/65/EU (08 June 2011) and 2015/863/EU (31 March 2015) with RoHS exemption 7c- II.

* EN 301 489-1 V2.2.3 (2019-11) has been evaluated based on EN 301 489-1 V2.2.0

* EN 301 489-17 V3.2.4 has been evaluated based on EN301489-17 3.2.0

* EN 62311:2020 has been evaluated based on EN 62311:2008

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

Steve Caldwell
Vice President, Wireless Solutions Group

March 08, 2022

Date