

EC Declaration of Conformity (DoC)

We

Texas Instruments Incorporated 12500 TI Boulevard Dallas, Texas 75243 USA

Declare that the DoC is issued under our sole responsibility and belongs to the following product(s):

Marketing Name:	WL18x7MOD WiLink™ 8 Dual-Band	
	Industrial Module – Wi-Fi®, Bluetooth®	
	and Bluetooth Low Energy (LE)	
Equipment Name:	WiFi and Blutetooh Module	
Model Number: WL18MODGI		
SW Version:	R8.7_SP	

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

Radio Equipment Directive 2014/53/EU RoHS2 Directive 2011/65/EU

The following harmonized standards and technical specifications have been applied:

EN 301489-1 V2.1.1	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 the Directive 2014/53/EU and the essential requirements of article 6 of the Directive 2014/30/EU;
EN 301489-17 V3.1.1	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 300328 v2.1.1	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 301893 v2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive



	2014/53/EU
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 60950- 1:2006+A11:2009+A1:2010 +A12:2011+A2:2013	Information technology equipment – Safety-Part 1: General requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances

Technical Compliance File Held by:

Texas instruments incorporated 12500 TI Boulevard Dallas, Texas 75243 USA

Signed for and on behalf of Texas Instruments Incorporated

Name:	Mattias Lange, General Manager		
Address:	12500 TI Boulevard, Dallas, Texas, 75243		
Dalley Place of issue	7/19/17 Date of issue	Signature of Authorized Person	