

EU Declaration of Conformity

Product JODY-W1 Host-based multiradio modules
UBX-18053850

Date 17 September 2018

To whom it may concern,

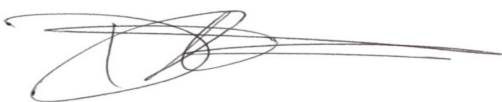
Hereby, u-blox AG declares under its sole responsibility that the following product – JODY-W1 Host-based multiradio modules – comply with the essential requirements and other relevant provisions of Radio Equipment Directive (RED) 2014/53/EU and Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU.

Technology	Product name	Hardware release	Software release
Wi-Fi and Bluetooth	JODY-W164-03A	01 or later	PCIe Driver/Firmware Release P8.1 or later
	JODY-W164-04A		
	JODY-W164-05A		
	JODY-W164-07A	01 or later	SDIO Driver/ Firmware Release S5.1 or later
	JODY-W163-04A		
JODY-W163-05A			

Essential Requirements Radio Equipment Directive 2014/53/EU	Standards
Safety & Health (Article 3.1a)	IEC 60950-1:2005 (2nd Edition) + A1:2009 + A2:2013 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 EN 62311:2008 (Wi-Fi) EN 62479:2010 (Bluetooth + Bluetooth Low Energy)
EMC (Article 3.1b)	EN 301 489-1 V2.1.1 EN 301 489-17 V3.1.1
Radio Spectrum Efficiency (Article 3.2)	EN 300 328 V2.1.1 EN 301 893 V2.1.1 EN 300 440 V2.1.1

Essential Requirements RoHS Directive 2011/65/EU	Standards
Prevention (Article 4.1)	EN 50581:2012

Authorized representative within the European Union:
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Name	Daniel Ammann
Position	Director, u-blox AG
Date of issue	13 September 2018
Signature	

List of antennas

Antenna name	Manufacturer	Comment	Gain	
			2.4 GHz	5 GHz
-	-	Assumed gain (No external antennas tested. Radiated tests were performed with 50 Ω termination at the antenna ports.)	0	0