

RED Declaration of Conformity (DoC)



We,

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declare under sole responsibility that the product(s)

OEM-HF-M780-TTL	OEM-HF-M780-232-CV	OEM-HF-M780-232
OEM-HF-M890-TTL	OEM-HF-M890-232	OEM-HF-M890-485
OEM-HF-M890-TTL-3.3V	OEM-HF-M890-USB	
OEM-HF-M840-ET	OEM-HF-M845-ET	
OEM-MF-M850-4SAM-USB	OEM-MF-M860-3SAM-TTL	
OEM-HF-R840-USB	OEM-HF-R840-USB-HID	
OEM-HF-R830-USB	OEM-HF-R830-USB-HID	OEM-MF-R835-TTL

in combination with one of the following antennas

OEM-HF-M7-A910	OEM-HF-M7-A916	OEM-HF-M7-A919
OEM-HF-M8-A910-UFL	OEM-HF-M8-A911-UFL	OEM-HF-M8-A912-UFL
OEM-HF-M8-A913-UFL	OEM-HF-M8-A914-UFL	OEM-HF-M8-A915-UFL
OEM-HF-M8-A916-UFL		

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of RED (Radio Equipment Directive) 2014/53/EU.

The product is in conformity with the following standards and/or other normative documents:

Harmonized standards applied	Title or description of standard	Remark
EN 60950-1:2014-08	Safety of information technology equipment	Health and safety requirements pursuant to § 3 (1) 1. (Article 3(1) a))
EN 62369-1:2010-03	Evaluation of human exposure to electromagnetic fields from short range devices (SRDs) in various applications over the frequency range 0 GHz to 300 GHz	
EN 50364:2010-11	Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz – 300 GHz)	
EN 301489-1:2012-04 (v1.9.21) EN 301489-3:2013-12 (V1.6.1)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz	EMC (Article 3.1 (b))
EN 300330-1:2015-08 (V1.8.1) EN 300330-2:2015-08 (V1.6.1)	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz	Spectrum (Article 3(2))
		Others (incl. Article 3(3)) and optional

Additional Information

Notified body	Documents available here
	Roger Kochendörfer iDTRONIC GmbH
Ludwigshafen, 2016-June-28 Place & date of issue (of this DoC)	 Name and signature (Roger Kochendörfer)