

RED Declaration of Conformity (DoC)



We,

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declare under sole responsibility that the product(s)

BLUEBOX CX UHF Types: 5345U-RTC (2 ext. ant., RJF), 5326U-RTC (1 int. ant.)

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the 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: 2006-04	Safety of information technology equipment.	Health and safety requirements pursuant to § 3 (1) 1. (Article 3(1) a))
EN 50364: 2010-02	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency identification (RFID) and similar applications.	
EN 301489-1: 2011-09 (v1.9.2)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services.	Part 1: Common technical requirements
EN 301489-3: 2012-07 (v1.5.1)	Electromagnetic compatibility and Radio spectrum Matters (ERM); 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 246 GHz
EN 302 208-1: 2004-09 (V1.1.1)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W.	Part 1: Technical requirements and methods of measurement.
EN 302 208-2: 2011-07 (V1.4.1)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W.	Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R & TTE Directive
		Others (incl. Article 3(3)) and optional

Additional Information

Notified body

Documents available here

Roger Kochendörfer
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Place & date of issue (of this DoC)


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