

RED Declaration of Conformity (DoC)



We,

| | | | |
|----------|--------------------|---------|------------------------|
| Company: | iDTRONIC GmbH | Name: | Mr. Roger Kochendörfer |
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declare under sole responsibility that the product(s)

| | |
|------------------|----------------------|
| OEM-DES-M900-TTL | |
| OEM-DES-M890-TTL | OEM-DES-M890-TTL-3V3 |
| OEM-DES-M890-232 | OEM-DES-M890-USB |
| OEM-DES-R830-USB | OEM-DES-R830-USB-HID |
| OEM-DES-R840-USB | OEM-DES-R840-HID |
| OEM-DES-R835-TTL | |

in combination with one of the following antennas

| | | |
|--------------------|--------------------|--------------------|
| OEM-HF-M8-A910 | OEM-HF-M8-A911 | OEM-HF-M8-A912 |
| OEM-HF-M8-A913 | OEM-HF-M8-A914 | OEM-HF-M8-A915 |
| OEM-HF-M8-A916 | | |
| 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:

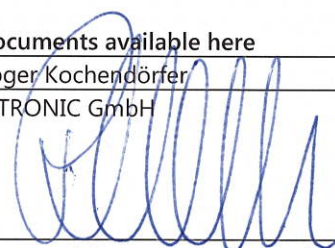
| Harmonized standards applied | Title or description of standard | Remark |
|---|--|---|
| EN 60950-1:2014-08 | Safety of information technology equipment | Health and safety requirements pursuant to § 3 (1) 1. (Article 3(1) a)) |
| EN 62369-1:2010-03 | Evaluation of human exposure to electromagnetic 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

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|---------------|--------------------------|
| Notified body | Documents available here |
| | Roger Kochendörfer |
| | iDTRONIC GmbH |

Ludwigshafen, 2018-November-14

Place & date of issue (of this DoC)


Name and signature (Roger Kochendörfer)