

EU Declaration of Conformity

Manufacturer: HBC-radiomatic GmbH | Haller Straße 45 - 53 | 74564 Crailsheim | Germany

Product designation: spectrum E

Fabrication number:

The manufacturer hereby declares under sole responsibility that the product mentioned above conforms to the following EU harmonization legislation:

- 2006/42/EG Machinery Directive, Annex II 1 A (safety component)
- 2014/53/EU Radio Equipment Directive (RED)
- 2011/65/EU Directive on the Restriction of Hazardous Substances (RoHS)

The product mentioned above also complies with the protective goals of the following EU Directives:

- 2014/35/EU Low Voltage Directive (see Annex I, 1.5.1 of the Machinery Directive 2006/42/EG)
- 2014/30/EU Directive relating to electromagnetic compatibility (EMC)

The following harmonized standards were applied:

- EN ISO 13849-1:2015
- EN 60204-1:2018
- EN 60204-32:2008
- EN 61010-1:2010
- EN 61010-2-201:2013/AC:2013
- EN 13557:2003 + A2:2008 (Annex C)
- EN 301 489-1 V1.9.2
- EN IEC 63000:2018
- EN 300 330 V2.1.1

For short-range device systems: EN 300 220-2 V3.1.1

For DECT systems: EN 301 406 V2.2.2

For 2.4 GHz systems: EN 300 328 V2.2.2

Place, date: Crailsheim, 2021-01-04
Authorized person for documentation: Timo Becker

Valid signature:

First name, last name:
Position:



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