



EU Declaration of conformity

The Manufacturer: **Garderos GmbH**
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Herewith declares that the following products of the **Garderos router** series:

Type designation: **R-2728, R-2758, R-3628, R-3728, R-3758, R-7628, R-7728, R-7758, R-7768, R-7928, R-7958, R-7968, R-8528 and R-8558**

Type: **Mobile Industrial Communication Router**

Complies with the following directives:

2014/53/EU Radio Equipment Directive (RED)

2014/35/EU Low Voltage Directive (LVD)

2014/30/EU Electromagnetic Compatibility Directive (EMC)

2011/65/EU Restriction of the use of certain hazardous substances (RoHS)

2022/30/EU Radio Equipment Directive (RED) Cybersecurity

This Certificate of Compliance is valid for all products of the Garderos router series which have the type designations as listed above. The type designations refer to the various equipment configuration options. The FW versions of the routers must be GRS Version 3.7 or higher.

The conformity of the product with the provisions of the applied Directives is demonstrated by compliance with the following European Standards:

Health (Art. 3.1a):

EN 62311:2020-01

Low Voltage Directive (LVD) 2014/35/EU (Art. 3.1a):

EN 62368-1:2014

Electromagnetic Compatibility Directive (EMC) 2014/30/EU (Art. 3.1b):

EN 301 489-1 V2.2.3

EN 301 489-17 V3.2.4

EN 301 489-52 V1.2.1

Multimedia Equipment (EMC):

EN 55032: 2015

EN 55035: 2017

Radio Equipment Directive (RED) 2014/53/EU (Art. 3.2):

EN 301511 V12.5.1 (only for routers types with 2G)

EN 301908-1 V15.2.1

EN 301908-2 V13.1.1 (only for routers types with 3G)

EN 301908-13 V13.1.1

EN 301908-25 V15.1.1 (only for routers types with 5G)

Radio Equipment Directive (RED) 2022/30/EU Cybersecurity(Art. 3.3):

EN 18031-1:2024

RoHS (2011/65/EU):

EN 63000:2018

The CE symbol confirms that this product conforms with the above mentioned standards and relevant union harmonisation legislation.

München, 2025-12-31

Alfons Puhl (CTO)