

**EU Declaration of conformity**

The Manufacturer: **Garderos GmbH**
Balanstr. 55
81541 Munich, Germany
Tel.: +49 89 189306-0

Herewith declares that the following products of the **Garderos Router** series:

Type designation: **R-2701, R-2703, R-3701, R-3703, R-7701, R-7703, R-7711 and R-8506**

Type: **WLAN 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)

This Certificate of Compliance is valid for all products of the Garderos R-2700, R-3700 and R-7700 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 3.4 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 V3.3.1

Multimedia Equipment (EMC):

EN 55032: 2015

EN 55035: 2017

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

EN 300328 V2.2.2

EN 301893 V2.1.1

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


EN 18031-1:2024

RoHS (2011/65/EU):

EN 63000:2018

The equipment conforms to the international standards approved by **CST**

München, 2025-12-31



Alfons Puhl (CTO)