



EU Declaration of conformity

The Manufacturer: **Garderos GmbH**
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Herewith declares that the following products of the **Garderos R-3600** series:

Type designation: **R-3622**

Type: **LTE/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-3600 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:

Radio Equipment Directive (RED) 2014/53/EU

EN 300328 V2.1.1
 EN 301893 V2.1.1
 EN 301511 V12.5.1
 EN 301908-1 V11.1.1
 EN 301908-2 V11.1.1
 EN 301908-13 V11.1.1

Low Voltage Directive (LVD) 2014/35/EU

EN 62368-1:2014


Electromagnetic Compatibility Directive (EMC) 2014/30/EU

EN 301 489-1 V1.9.2
 EN 301 489-17 V2.2.1
 EN 301 489-52 V1.1.0
 EN 55032: 2012
 EN 55024: 2010

RoHS (2011/65/EU): EN 50581:2012

Health: EN 50385:2002

München, 2019-07-01


 Alfons Puhl (CTO)