



## EU DECLARATION OF CONFORMITY

The company **LANCOM Systems GmbH**  
A Rohde & Schwarz Company | Adenauerstr. 20/B2 | 52146 Wuerselen | Germany

declares that the product **LANCOM WLC-4025+**  
in conjunction with a firmware LCOS v10 and above

with the intended purpose **WLAN-Controller**

complies with the appropriate essential requirements of the directives and the other relevant provisions and national laws.

**According to Directives** 2014/35/EU (Low Voltage Directive)  
2014/30/EU (Electromagnetic Compatibility Directive)  
2011/65/EU including 2015/863/EU (RoHS)  
Regulation (EC) No 1907/2006 (REACH)

### Essential requirements

<b>Safety</b>	RED, Article 3.1a	EN 62368-1:2014/+AC:2015/A11:2017
<b>Health</b>	RED, Article 3.1a	Human exposure to electromagnetic fields EN 62311:2008, EN 50665:2017
<b>Electromagnetic Compatibility (EMC)</b>	RED, Article 3.1b	EN 55032:2015/A11:2020, EN 55035-A11:2020, EN 61000-3-2:2014, EN 61000-3-3:2013
<b>Additional essential requirements</b>		Technical documentation with respect to the RoHS EN 63000:2019

**This declaration is submitted by**

Wuerselen, February 18<sup>th</sup> 2025

i.r. Udo Brocker, Director Engineering