



## EU DECLARATION OF CONFORMITY

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

declares that the product **LANCOM 1936VAG-5G**  
in conjunction with a firmware LCOS v10 and above

with the intended purpose **SD-WAN gateway**

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

**According to Directives** 2014/53/EU Radio Equipment Directive (RED)  
2011/65/EU including 2015/863/EU (RoHS)  
Regulation (EC) No 1907/2006 (REACH) including Regulation  
(EU) 2019/1691

### Essential requirements

|                                            |                   |                                                                                                                                                                                                                                                                             |
|--------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Safety</b>                              | RED, Article 3.1a | EN 62368-1:2014+AC:2015+A11:2017+AC:2017                                                                                                                                                                                                                                    |
| <b>Health</b>                              | RED, Article 3.1a | Human exposure to electromagnetic fields<br>EN 62311:2020, EN 50665:2017                                                                                                                                                                                                    |
| <b>Electromagnetic Compatibility (EMC)</b> | RED, Article 3.1b | EN 301 489-1 V2.2.3, EN 301 489-52 V1.2.1,<br>EN 55032:2015+AC:2016+A11:2020+A1:2020,<br>EN 55035:2017/A11:2020, EN 61000-3-2 :2014,<br>EN 61000-3-3 :2013, EN 61000-4-2:2009, EN 61000-4-4:2013,<br>EN 61000-4-5:2019, EN 61000-4-6:2014, EN 61000-4-11:2019               |
| <b>Radio spectrum</b>                      | RED, Article 3.2  | EN 301 908-1 V15.2.1, EN 301 908-13 V13.2.1,<br>EN 301 908-25 V15.1.1_0.0.14<br>Air interface specification of the radio path<br>Operating bands according to TS136 521-1 V14.2.0:<br>1, 3, 7, 8; n78<br>Notified Body number: 0682<br>Certificate number: EU25-0029-01-TEC |
| <b>Additional essential requirements</b>   |                   | Technical documentation with respect to the RoHS<br>EN 63000:2019                                                                                                                                                                                                           |

This declaration is submitted by

Wuerselen, March 12<sup>th</sup> 2025

i.r. Udo Brocker, Director Engineering