



## EU DECLARATION OF CONFORMITY

The company

**LANCOM Systems GmbH**

A Rohde & Schwarz Company | Adenauerstr. 20/B2 | 52146 Wuersele | Germany

declares that the product

**LANCOM 1803VA-5G**

in conjunction with a firmware LCOS v10 and above

with the intended purpose **SD-WAN (VoIP) 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)  
2014/30/EU Electromagnetic Compatibility (EMC)  
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	IEC 62368-1:2014/EN 62368-1:2014/AC:2015/A11:2017/AC: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 301 489-1 V2.2.3, EN 301 489-52 V1.2.1, EN 55032:2015 +A11:2020+A1:2020, EN 55035:2017
<b>Radio spectrum</b>	RED, Article 3.2	EN 301 908-1 V15.1.1, EN 301 908-13 V13.2.1, Draft EN 301 908-25 V15.1.1_0.0.14 Air interface specification of the radio path Operating bands according to TS136 521-1 V17.7.0:2023-07: 1, 3, 7, 8, n78  Notified Body number: 0682 Certificate number: EU24-0024-01-TEC
<b>Cybersecurity</b>	RED, Article 3.3d	EN 18031-1:2024-08
<b>Additional essential requirements</b>		Technical documentation with respect to the RoHS EN 63000:2018

This declaration is submitted by

Wuersele, July 25, 2025

i.r. Udo Brocker, Director Engineering