



# EU DECLARATION OF CONFORMITY

The company \*

**Rohde & Schwarz Networks and Cybersecurity GmbH**

Adenauerstr. 20/B2 | 52146 Wuerselen | Germany

declares that the product

**LANCOM 1800EF**

marketed as R&S®LANCOM 1800EF  
LAN / WAN device in conjunction with a firmware LCOS v10 and above

with the intended purpose

**VPN Gateway / Router**

complies with the appropriate essential requirements of the directives, 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) including  
Regulation (EU) 2019/1691

## Essential requirements

<b>Safety</b>	RED, Article 3.1a	EN 62368-1:2014+AC:2015+A11:2017+AC:2017, IEC 62368-1:2014 (2nd Edition)+Cor.1:2015+Cor.2:2015
<b>Health</b>	RED, Article 3.1a	Human exposure to electromagnetic fields EN IEC 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, EN 55032:2022, EN 55035/A11:2022
<b>Additional essential requirements</b>		Technical documentation with respect to the RoHS EN 63000:2019

This declaration is submitted by

Wuerselen, June 24<sup>th</sup> 2026

i.r. Udo Brocker, Director Engineering

\* Since July 1, 2026, LANCOM Systems has been named Rohde & Schwarz Networks and Cybersecurity. Product information and communication materials are accordingly issued under the new company name. As part of the transition to Rohde & Schwarz Networks and Cybersecurity, existing LANCOM products will be listed under new designations. The previous product designation is provided as supplementary information to support clear findability and identification of the products. Product identity, functionality, and compatibility remain unchanged.