



## EU DECLARATION OF CONFORMITY

The company

**LANCOM Systems GmbH**

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

declares that the product

**LANCOM UF Extension Module 2x 100G QSFP28 (UF-1060)**

with the intended purpose

**UF extension module**

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) and Regulation  
(EC) No 1907/2006 (REACH)

### Essential requirements

<b>Safety</b>	RED, Article 3.1a	EN IEC 62368-1:2014+A11:2017, IEC 62368-1:2018
<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, Class A, EN 55035: 2017+A11:2020, EN IEC 61000-3-2:2019/A1:2021, EN 61000-3-3:2013/A2:2021
<b>Additional essential requirements</b>		Technical documentation with respect to the RoHS EN 63000:2019

This declaration is submitted by

Wuerselen, February 3<sup>rd</sup> 2025

i.r. Udo Brocker, Director Engineering