



## EU DECLARATION OF CONFORMITY

The company

**LANCOM Systems GmbH**

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

declares that the product

**LANCOM XS-3526YUP**

LAN / WAN device  
in conjunction with a firmware LCOS SX v4.00 and above

with the intended purpose **network infrastructure device**

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>	EN 62368-1:2014+A11:2017
<b>Health</b>	Human exposure to electromagnetic fields EN 62311:2008, EN 50665:2017
<b>Electromagnetic Compatibility (EMC)</b>	EN 55032: 2015+A11:2020 / CISPR 32: 2015+Cor 1:2016, Class A, EN 55035: 2017+A11:2020, EN 61000-3-2: 2014, Class A, EN IEC 61000-3-2: 2019+A1:2021, Class A, EN 61000-3-3: 2013+A1:2019+A2:2021, EN 61000-4-2: 2009, EN IEC 61000-4-3: 2020, EN 61000-4-4: 2012, EN 61000-4-5: 2014+A1:2017, EN 61000-4-6: 2014+AC:2015, EN 61000-4-8: 2010, EN IEC 61000-4-11: 2020+AC:2020
<b>Additional essential requirements</b>	Technical documentation with respect to the RoHS EN 63000:2019

This declaration is submitted by

Wuersele, June 28<sup>th</sup> 2024

i.r. Udo Brocker, Director Engineering