



## EU DECLARATION OF CONFORMITY

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)

The company: **LANCOM Systems GmbH**  
**Adenauerstrasse 20 / B2**  
**52146 Wuerselen**  
**Germany**

declares that the product: **LANCOM IGS-3510XUP**  
LAN / WAN device  
in conjunction with a firmware LCOS SX 4.00 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.

Standards: Safety and Health requirements contained in Article 3.1a  
**EN 62368-1:2014+A11:2017**

Standards: EMC requirements contained in Article 3.1b  
**EN 55032:2015+A1:2020 Class A, AS/NZS CISPR 32:2015 AMD 1:2020 Class A,**  
**EN 55035:2017+A11:2020, EN 300386 V2.1.1 (2016-07),**  
**EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019,**  
**IEC 61000-4-2 Edition 2.0 2008-12, IEC 61000-4-3 2010-04,**  
**IEC 61000-4-4 Edition 3.0 2012-04, IEC 61000-4-5 Edition 3.1 2017-08,**  
**IEC 61000-4-6 Edition 4.0 2013-10, IEC 61000-4-8 Edition 2.0 2009-09,**  
**IEC 61000-4-11 Edition 3.0 2020-01**

Standards: Technical documentation with respect to the RoHS  
**EN 63000:2019**

This declaration is submitted by:

Wuerselen, March 13<sup>th</sup> 2024 i. r.

Udo Brocker  
Director Engineering

20240313\_LANCOM IGS-3510XUP