



## EU DECLARATION OF CONFORMITY

According to Directives 2014/53/EU (Radio Equipment Directive), 2011/65/EU, including 2015/863/EU (RoHS) and Regulation (EC) No 1907/2006 (REACH) including Regulation (EU) 2019/1691

The company: **LANCOM Systems GmbH**

**Adenauerstrasse 20 / B2**  
**52146 Wuerselen**  
**Germany**

declares that the product: **LANCOM OW-602**  
LAN device with WLAN  
in conjunction with a firmware LCOS-LX v5.10 and above

with the intended purpose: **radio device**

complies with the appropriate essential requirements of the directives and the other relevant provisions and national laws.

Standards: Safety requirements contained in Article 3 (1) a  
**IEC 62368-1:2014, EN 62368-1:2014+A11:2017**  
Human exposure to electromagnetic fields  
**EN 62311:2008, EN 50665:2017**

Standards: EMC requirements with respect to Article 3 (1) b  
**EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4, EN 55032:2015, EN 55035:2017,**  
**EN 61000-3-2, EN 61000-3-3:2013, EN 61000-3-2 :2014, EN 61000-3-3 :2013,**  
**EN 61000-4-2:2009, EN 61000-4-4:2013, EN 61000-4-5:2019, EN 61000-4-6:2014,**  
**EN 61000-4-11:2019**

Standards: Radio spectrum use with respect to Article 3 (2)  
**EN 300 328 V2.2.2, EN 301 893 V2.1.1,**

Air interface specification of the radio path  
**2.4-2.4835 GHz; 5.15-5.25 GHz; 5.47-5.725 GHz**

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

This declaration is submitted by:

Wuerselen, October 18<sup>th</sup> 2022 i. r.

Udo Brocker  
Director Engineering

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