



EU DECLARATION OF CONFORMITY

According to Directives 2014/53/EU (Radio Equipment Directive) and 2011/65/EU (RoHS)

The company: **LANCOM Systems GmbH**

Adenauerstrasse 20 / B2
52146 Wuerselen
Germany

declares that the product: **LANCOM L-822acn dual Wireless**
LAN device with WLAN
in conjunction with a firmware LCOS v10 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
EN 60950-1:2006 +A11:2009+A12:2011+A1:2010+AC:2011+A2:2013
Human exposure to electromagnetic fields
EN 62479:2010

Standards: EMC requirements with respect to Article 3 (1) b
EN 301 489-1 V2.1.1
EN 301 489-17 V3.1.1

Standards: Radio spectrum use with respect to Article 3 (2)
EN 300 328 V2.1.1
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 50581:2012

This declaration is submitted by:

Wuerselen, May 28th 2019

Udo Brocker
Director Engineering