



EU DECLARATION OF CONFORMITY

According to Directives 2014/53/EU (Radio Equipment 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 1803VA-5G**
Notified Body number: 0682
Certificate number: EU24-0024-01-TEC
LAN / WAN device with WWAN
in conjunction with a firmware LCOS v10 and above

with the intended purpose: **radio equipment / network infrastructure equipment**

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
IEC 62368-1:2014/EN 62368-1:2014/AC:2015/A11:2017/AC:2017

Human exposure to electromagnetic fields
EN 62311:2008, EN 50665:2017

Standards: EMC requirements contained in Article 3.1b
EN 301 489-1 V2.2.3, EN 301 489-52 V1.2.1,
EN 55032:2015 +A11:2020+A1:2020, EN 55035:2017

Standards: Radio spectrum contained in Article 3.2
EN 301 908-1 V15.1.1, EN 301 908-13 V13.2.1,
Draft EN 301 908-25 V15.1.1_0.0.14
Air interface specification of the radio path
Operating bands according to TS136 521-1 V17.7.0:2023-07:
1, 3, 7, 8, n78

Standard: Technical documentation with respect to the RoHS
EN 63000:2018

This declaration is submitted by:

Wuerselen, May 24th 2024

i. r.

Udo Brocker - Director Engineering