



EU DECLARATION OF CONFORMITY

According to Directives 2014/35/EU (Low Voltage Directive), 2011/65/EU, including 2015/863/EU (RoHS) and Regulation (EC) No 1907/2006 (REACH) including Regulation (EU) 2019/1691, 2014/30/EU (Electromagnetic Compatibility Directive)

The company: **LANCOM Systems GmbH**

Adenauerstrasse 20 / B2
52146 Wuerselen
Germany

declares that the product: **LANCOM 1800EF**
LAN / WAN device
in conjunction with a firmware LCOS v10 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 requirements contained in §3 (1) 1. (Article 3 (1) a)
EN 62368-1:2014 + AC:2015/A11:2017

Standards: Protection requirements with respect to EMC §3 (1) 2, (Article 3 (1) b))
EN 55032:2015/A11:2020
EN 55035:2017+A11:2020
EN 61000-3-2 :2014, EN 61000-3-3 :2013

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

This declaration is submitted by:

Wuerselen, October 21st 2022 i. r.

Udo Brocker
Director Engineering