



## 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 1790EF**  
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 55032:2012/AC:2013  
EN 55024:2010  
EN 61000-3-2; EN 61000-3-3**

Standards: Technical documentation with respect to the RoHS  
**EN 50581:2012**

This declaration is submitted by:

Wuerselen, November 19<sup>th</sup> 2020 i.r. 

Udo Brocker  
Director Engineering