



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
52146 Wuerselen
Germany**

declares that the product: **LANCOM SFP-DD-DAC50-1m**
Optical Transceiver

with the intended purpose: **50GBASE-DD-DAC 1m**

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
EN 60825-1:2007
EN 60825-2: 2004+A1+A2

Standards: Protection requirements with respect to EMC §3 (1) 2, (Article 3 (1) b))
EN 55035+A11:2020
EN 55032:2012+AC
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