LANCOM SYSTEMS

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# EU DECLARATION OF CONFORMITY

According to electromagnetic compatibility regulations 2016 (S.I. 2016/1091), electrical equipment (safety) regulations 2016 (S.I. 2016/1101), radio equipment regulations 2017 (S.I. 2017/1206) and restriction of the use of certain hazardous substances in electrical and electronic equipment regulations 2012 (S.I. 2012/3032)

The company: **LANCOM Systems GmbH**

**Adenauerstrasse 20**
**52146 Wuerselen**
**Germany**

declares that the product: **LANCOM SFP-BiDi1550-SC1**
Optical Transceiver

with the intended purpose: **Bidirectional 1.25GBASE-SFP-Modul**

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, EN 60825-1:2014,**
**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 55032:2015 CISPR 22B:2006**
**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, September 19th 2022 i. r.

Udo Brocker - Director Engineering