



EU DECLARATION OF CONFORMITY

The company **LANCOM Systems GmbH**
A Rohde & Schwarz Company | Adenauerstr. 20/B2 | 52146 Wuerselen | Germany

declares that the product **LANCOM LX-7200E**
in conjunction with a firmware LCOS-LX v7.12 and above

with the intended purpose **Indoor Access Point**

complies with the appropriate essential requirements of the directives and the other relevant provisions and national laws.

According to Directives

2014/53/EU Radio Equipment Directive (RED)
2014/30/EU (Electromagnetic Compatibility Directive)
2011/65/EU including 2015/863/EU (RoHS) and
Regulation (EC) No 1907/2006 (REACH)

Essential requirements

Safety	RED, Article 3.1a	IEC 62368-1:2014, IEC 60529, IEC/EN 62368-1(ed.2)
Health, Medical	RED, Article 3.1a	Human exposure to electromagnetic fields EN 62311:2008, EN 50665:2017, EN 60601-1:2022-11 IEC 60601-2-4 NOTE Harmonized as EN 60601-2-4, AS/NZS 2772.2:2016+Amd 1:2018
Electromagnetic Compatibility (EMC)	RED, Article 3.1b	EN 301489-1 V2.2.3 (2019-11), Class B, EN 301489-17 V3.2.4 (2020-09), EN 55032:2015+A1:2020, Class B, EN 55035:2017+A11:2020, AS/NZS CISPR32:2015+A1:2020 Class B, AS/NZS 4268:2017+A1:2021, EN 300440 V2.2.1 (2018-07)
Radio spectrum	RED, Article 3.2	Radio spectrum use with respect to Article 3.2 EN 300 328 V2.2.2, AS/NZS 4268:2017+A1:2021, EN 301 893 V2.1.1, AS/NZS 4268:2017+A1:2021, EN 303 687 V1.1.1, EN 300440 V2.1.1 Air interface specification of the radio path 2.4-2.4835 GHz; 5.15-5.25 GHz; 5.47-5.725 GHz; 5.945-6.425 GHz Notified Body number: 1177, TIMCO Engineering, Inc. Certificate number: E1177-244219
Cybersecurity	RED, Article 3.3d	EN 18031-1:2024-08
Additional essential requirements		Technical documentation with respect to the RoHS EN 63000:2019

This declaration is submitted by

Wuerselen, September 11, 2025

i.r. Udo Bocker, Director Engineering