



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-7400**
 in conjunction with a firmware LCOS-LX v7.14 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.

Accordinging 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	EN IEC 62368-1:2020/A11:2020, AS/NZS 62368.1:2018
Health, Medical	RED, Article 3.1a	Human exposure to electromagnetic fields EN IEC 62311:2020, EN 50665:2017, EN 50385:2017
Electromagnetic Compatibility (EMC)	RED, Article 3.1b	EN 301489-1 V2.2.3 (2019-11) Class B, EN 301489-17 V3.3.1 (2024-09), EN 55032:2015+A1:2020 Class B, EN 55035:2017+A11:2020, AS/NZS CISPR32:2015+A1:2020 Class B, EN 61000-4-2:2009, EN IEC 61000-4-3:2020, EN 61000-4-4:2012, EN 61000-4-5:2014+A1:2017, IEC 61000-4-6:2013+COR1 2015, IEC 61000-4-11:2020+COR1:2020
Radio spectrum	RED, Article 3.2	Radio spectrum use with respect to Article 3.2 EN 300 328 V2.2.2 (2019-07), EN 301 893 V2.1.1 (2017-05), EN 303 687 V1.1.1 (2023-06) 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

Udo Brocker

Wuerselen, March 11, 2026

i.r. Udo Brocker, Director Engineering