



EU DECLARATION OF CONFORMITY

The company *

Rohde & Schwarz Networks and Cybersecurity GmbH

Adenauerstr. 20/B2 | 52146 Wuersele | Germany

declares that the product

LANCOM LX-7400

marketed as R&S®LANCOM LX-7400
LAN device with WLAN 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, other relevant provisions, and national laws.

According to directives

2014/53/EU Radio Equipment Directive (RED)
2014/30/EU Electromagnetic Compatibility (EMC)
2011/65/EU including 2015/863/EU (RoHS)
Regulation (EC) No 1907/2006 (REACH) including
Regulation (EU) 2019/1691

Essential requirements

Safety	RED, Article 3.1a	EN IEC 62368-1:2020/A11:2020, AS/NZS 62368.1:2018
Health	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	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

Wuersele, June 26th 2026

i.r. Udo Brocker, Director Engineering

* Since July 1, 2026, LANCOM Systems has been named Rohde & Schwarz Networks and Cybersecurity. Product information and communication materials are accordingly issued under the new company name. As part of the transition to Rohde & Schwarz Networks and Cybersecurity, existing LANCOM products will be listed under new designations. The previous product designation is provided as supplementary information to support clear findability and identification of the products. Product identity, functionality, and compatibility remain unchanged.