
EU Declaration of Conformity

Document No. XR80LTECAT20RED20250826

We, **Sierra Wireless, ULC. / Semtech Corporation**
13811 Wireless Way, Richmond, BC, Canada

Declare under our sole responsibility that the

AirLink Gateway Router, Model Number – XR80 LTE Cat-20

is in conformity with the relevant Union harmonization legislation:

RE Directive (2014/53/EU)

The above-named product was assessed in the configuration(s) identified in Appendix 1 to this declaration.
The following harmonized standards and/or other relevant standards have been applied.

| | |
|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| Article 3.1 (a) | Protection of health and safety |
| EN 62311:2020; EN 62368-1:2014+A11:2017 | |
| Article 3.1 (b) | Electromagnetic compatibility |
| EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 301 489-19 V2.2.0 (Draft) EN 301 489-52 V1.1.2 (Draft) | |
| Article 3.2 | Effective use of the spectrum |
| EN 301 908-1 V15.2.1; EN 301 908-2 V13.1.1; EN 301 908-13 V13.2.1; EN 300 328 V2.2.2 EN 301 893 V2.1.1; EN 303 413 V1.2.1 | |
| Article 3.3 (d),(e) | Cybersecurity and protection of personal data |
| EN 18031-1:2024; EN 18031-2:2024 | |

Signed on behalf of the manufacturer by:

Denis Chabot

Name: Denis Chabot Title: Director, Certification
Place: Taipei, Taiwan Date: August 26, 2025

While every care has been taken in the preparation of this document, Sierra Wireless, ULC / Semtech Corporation cannot accept any liability for the correctness and completeness of the information contained within. Furthermore, Sierra Wireless reserves the right to supplement or change the information provided and no liability is accepted for any errors.

Appendix 1

Assessed Configuration

AirLink Gateway Router, Model Number – XR80 LTE Cat-20

| Hardware and Software | |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| HW Revision | 1 |
| SW Revision | Airlink OS 5.2 or greater |
| Accessories | |
| Power supply | 12–24 VDC or AC Adapter (24VDC, 3.75A) |
| Antennas | Panorama Antennas PWB-BC3G-38-RFDJ (LPWA) Panorama Antennas 10-in-1 dome antenna (WWAN/WLAN/GNSS) Panorama Antennas 4-in-1 dome antenna (WWAN) |

This device was assessed for compliance with the essential requirements of the RE Directive 2014/53/EU in the above configuration.

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