



## EU Declaration of Conformity

Name of manufacturer: **Airgain Inc.**

Address: 3611 Valley Centre Drive, Suite 150, San Diego, CA 92130 USA

Product Name: Airgain® / Skywire™ Cat 1 bis, EG916Q-GL

Model Number: NL-SW-LTE-QC1bisWWG

LTE module: Quectel EG916Q-GL



We, **Airgain Inc.**, declare under our sole responsibility:

That the above-named product is in conformity with the relevant Union harmonization legislation:

- **Radio Equipment Directive (2014/53/EU), RoHS 2011/65/EU & REACH (SVHC 250)**
- **EN 301 908-1 V15.2.1 : 2023**
  - 4.2.2 Radiated emissions (UE)
- **EN 301 489-1 V2.2.3:2021**

EMC : Emission

  - Radiated Emission
  - Conducted Emission
  - Harmonic Current Emission
- **EN 55035: 2017 + A11: 2020 / ETSI EN 301 489-1 V2.2.3**

EMC : Immunity

  - Electrostatic Discharge
  - Radiated RF Electromagnetic Field (RS)
- **EN 50665 : 2017, IEC 62311: 2020**

EMF test. Human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz)
- **EN 18031-1:2024, Cyber Security**
  - Article 3.3d
  - Cybersecurity Version : LTERAA860REDD AVN001
  - Based on Quectel EG916Q-GL modem, integrated in Airgain® / Skywire™  
Cat 1 bis, EG916Q-GL (see Appendix)

This product was manufactured using ISO 9001:2015 & ISO 14001;2015 accredited facility.

Signature:

DocuSigned by:  
  
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**Name:** Vic Blair  
**Title:** Senior VP of Operations  
**Date:** September 4th, 2025

# Appendix

EU CERTIFICATE RED-3594 for Quectel EG916Q-GL :



## CERTIFICATE RED-3594 Issue no. 1

### EU TYPE EXAMINATION CERTIFICATE RADIO EQUIPMENT DIRECTIVE 2014/53/EU

<b>Product</b>	LTE Cat 1 bis Module
<b>Model</b>	EG916Q-GL
<b>Series models</b>	EG800Q-EU
<b>Trademark</b>	Quectel
<b>Certificate holder / Manufacturer</b>	Quectel Wireless Solutions Co., Ltd. Building 5, Shanghai Business Park Phase III (Area B), No.1016 Tianlin Road, Minhang District, Shanghai 200233, China
<b>Other information</b>	-
<b>Compliance with the requirements on the basis of type examination</b>	Product fulfils the requirements of the standard(s) listed on page 2 and the essential requirements set out in Article 3.3d, (Cyber security) of the Radio Equipment Directive 2014/53/EU.
<b>Validity</b>	This certificate is valid until 2030-07-05 unless the standard in question has been amended or superseded.  The delegated regulation (EU) 2022/30 amended by 2023/2444 is applicable from 2025-08-01 on. Regarding articles 3.3d, this certificate will come into effect on 2025-08-01.
<b>Date of issue</b>	2025-07-05
<b>Signature</b>	<b>SGS Fimko Oy</b>   <b>Eddy Zong</b> Certifier

SGS Fimko Oy is a Notified Body (0598) according to the RE Directive 2014/53/EU.



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Certificate issued by

**SGS Fimko Oy**  
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FI-00380 Helsinki, Finland  
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Business ID 0634247-4 Member of the SGS Group (SGS SA)





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RED-3594  
Issue 1

**Applied standards**

Article	Standard
3.3d	EN 18031-1:2024

**Test reports**

Testing Laboratory	Report Number	Date
SGS-CSTC	SHCS250200003901	2025-05-13

**Technical information**

Model	Software Version	Hardware Version	Cybersecurity Version
EG918Q-GL	EG918QGLLGR01A05M04	R1.0	LTERAA860REDD AVN001
		R2.0	
EG800Q-EU	EG800QEULCR01A11M04	R1.0	

Other technical details which are not relevant for the Cyber security features are listed in the type examination certificates:

Model	TEC No.	Issue date	Issue by
EG918Q-GL	NB2906.2024.000089	2024-02-29	SGS North America Inc.
	NB2906.2024.000089-01	2024-04-25	
EG800Q-EU	E1177-255583	2025-06-18	TIMCO Engineering, Inc.

**Additional information**

This type examination certificate is based on the inspection of the technical documentation ref. no. TF\_SH-CERT250605189-01 provided by the manufacturer.

This certificate is valid only for the models mentioned in this certificate.

The manufacturer must inform SGS Fimko if any technical or electrical changes made to the product covered by this certificate, as unauthorised modifications would invalidate this certificate.

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