

Date: May 7, 2026

HW and SW limitation letter

FCC ID: **RI7LN920NA**

In relation to the compliance to the FCC Part 2.911(d)(5)(i), we,

Telit Communications S.p.A. - Via Stazione di Prosecco 5/b, 34010 Sgonico, Trieste, Italy

declare that the above FCC ID is inherently compliant based on hardware limitations or software controls.

Technical base of compliance:

LN920A6-NA is based on an ARM 32bit architecture application processor and runs a Linux distribution provided directly by the chipset manufacturer, Qualcomm. This distribution is not officially supported by Kaspersky, as referenced in [1], which limits the risk of unauthorized antivirus-level access. The chipset used is the Qualcomm SDX12, optimized for low-power IoT applications, and does not support general-purpose computing features that could compromise compliance.

Detailed specifications are provided below.

LN920A6-NA Specifications:

- Linux Kernel: 5.4.281
- Application Processor: Arm Cortex-A7 core at 1.28 GHz with 256 KB L2 cache
- Modem System: Qualcomm® Hexagon™ DSP 6 processor, running up to 1 GHz
- RAM: 256MB
- Flash Storage: 256MB

[1] [Hardware and software requirements](#)

Sincerely,



Paolomaria
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