

Declaration Letter(Software Security Declaration)

March 19, 2026

Nemko North America, Inc.
303 River Road
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Canada

ATTN.: Reviewing Engineer
FCC ID: YZP-ATC6NPL004

Subject: Software Security Declaration for U-NII Devices (KDB 987594 D01 Clause 3 & KDB 594280)

To Whom It May Concern,

We, **LG Innotek Co., Ltd.**, hereby declare that our module FCC ID: **YZP-ATC6NPL004** complies with the security requirements for U-NII devices as specified in FCC Part 15.407(i) and the guidance provided in KDB Publication 789033, KDB 594280, and KDB 987594 D01.

1. Software Security Description (KDB 594280 D02):

Preventing Unauthorized Modification: The module's firmware is cryptographically signed by the manufacturer. The device is designed to boot and execute only authorized firmware.

Any attempt to install or run unauthorized third-party software or modified firmware is strictly blocked by the secure boot mechanism.

Parameter Access Control: The radio frequency parameters, including operating channels, transmit power, and country codes, are hardcoded into the firmware. These parameters are not accessible to users or third-party installers through any user interface (UI), command-line interface (CLI), or configuration files.

Country Code Selection: The country code for this module is permanently set to the United States (US) at the factory and cannot be changed by the user or any third party.

2. 6GHz Specific Security (KDB 987594 D01 Clause 3 - 6CD):

Indoor Only Operation: This module is categorized as a Low-power Indoor Access Point (6CD). It is designed to operate solely within indoor environments.

Hardware Design: The module does not have a battery compartment and is intended to be powered by a fixed power source in the final host device.

Antenna Requirements: The module uses [Integrated / Unique] antennas that are not user-replaceable, preventing the connection of unauthorized outdoor antennas.

Host Integration: Instructions will be provided to host integrators to ensure the final product maintains these indoor-only restrictions.

We confirm that this device does not have any hidden configuration menus or "backdoor" access that would allow a user to operate the device outside of its certified parameters.

Thank you for your attention.

A handwritten signature in black ink, appearing to read 'Inchang Jeong', written in a cursive style.

Signed:

Printed name: Inchang Jeong

Title: Senior Research Engineer

Company Name: LG Innotek Co., Ltd.