

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2026-06-23

FCC ID: **NKR-TELE2**

We, **WNC Corporation** hereby declare that requirements of KDB 353028 D01 Antennas Part 15 Transmitters v01 have been met and shown on the following questions. Further we declare that the info listed below are correct and represent the product in consideration under this filing.

1. Professional installation must be justified.

The device operates as a Wi-Fi/BLE outdoor client device and requires professional installation due to its technical complexity and regulatory compliance requirements.

Professional installation is required because certain configuration, calibration, or diagnostic operations are only accessible during the development and manufacturing stages by qualified personnel.

These mechanisms are not available in the final shipped product, and the end user has no access to modify RF parameters or operational settings. The device must comply with applicable FCC RF exposure and operational requirements, which can only be ensured through proper professional installation.

The device incorporates an integrated antenna system that is optimized and fixed within the product design, requiring controlled installation conditions.

The performance and regulatory compliance depend on correct installation within the host platform (e.g., vehicle integration).

Specialized knowledge and tools may be required to verify correct installation and system performance.

Therefore, the product must be installed and configured by trained professional installers.

More details are provided in the user manual exhibit.

2. Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna specified as below.

Professional installation is required to ensure compliance with FCC requirements for antenna usage.

The antenna is permanently integrated into the device and is not user-accessible or replaceable.

The device is designed and evaluated as a complete system, including the integrated antenna configuration.

No external antenna connectors are provided, and end users are not permitted to modify or replace the antenna.

Compliance with FCC Part 15 requirements has been assessed based on this fixed antenna configuration.

Professional installation ensures that the device and its integrated antenna system remain unchanged after installation, thereby maintaining compliance with FCC regulatory limits.

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More details can be found in the test reports and user manual.

3. The applicant should address the following items when justifying professional installation.

(1) To qualify for professional installation, please explain why the hardware is not readily available to average consumer. This product will not be sold directly to the general public through retail stores or online marketplaces. It is distributed only through controlled channels to authorized dealers and professional installers. Therefore, the hardware is not readily available to the average consumer.

(2) Marketing — Applicant must ensure device cannot be sold via retail to the general public or by mail order.

The applicant ensures that the device cannot be sold via retail outlets, e-commerce platforms, or mail order directly to end users. The product will only be marketed and supplied to authorized dealers or professional installation partners.

(3) Applicant must show that device intended use is not for consumers and general public.

The device is intended for automotive applications and professional system integration. It is not designed or marketed for consumer or general public use.

(4) Explain what is unique, sophisticated, complex, or specialized about the equipment that REQUIRES it to be installed by a professional installer?

The device incorporates advanced RF communication technologies and requires professional installation due to the following reasons:

RF-related parameters such as channel selection, transmit power levels, and regulatory domain settings are predefined and controlled during the development and manufacturing stages.

These parameters are not accessible or configurable by the end user in the final shipped product.

Proper installation involves antenna placement and integration within a vehicle environment, which directly affects RF performance (e.g., RSRP, throughput, coexistence).

The device must be configured according to regional regulatory requirements (e.g., FCC/IC RF exposure limits, band restrictions).

Installation may require specialized test equipment, such as field strength measurement tools, to verify compliance and performance.

Incorrect installation may lead to non-compliance with regulatory limits or degraded system performance.

Therefore, installation must be performed by trained professionals with adequate technical knowledge.

4. Other professional installation requirements

(1) Installation must be controlled.

The product will be distributed through controlled distribution channels. Only authorized dealers and trained professionals are permitted to install the device.

(2) Installed by licensed professionals.

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The device is sold only to authorized dealers who employ trained installers with the necessary technical expertise in system configuration and installation.

(3) Installation requires special training.

Installation requires specialized training, including device configuration, system integration, and RF performance verification. Installers must be trained in:

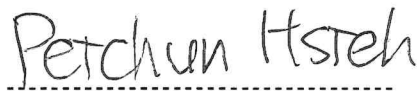
Device programming and configuration

Accessing secured configuration interfaces (e.g., keypad or software tools)

Performing RF verification such as field strength measurements

Therefore, only trained professionals are qualified to install and commission the device.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!



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