

# Shenzhen Invincible Four Season Technology Co., Ltd

NMi TESTLAB GmbH  
Product Certification  
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Date: 25 August 2026

Attn: Reviewing Engineer

**Subject: REQUEST FOR FCC MODULAR TRANSMITTER APPROVAL**  
**FCC ID: 2BNDKIMB046FR01**

To Whom It May Concern:

We, *Shenzhen Invincible Four Season Technology Co., Ltd*, hereby request ☒ a modular / ☐ limited modular approval.

In CFR47 §15.212 “Modular Transmitters” and KDB 996369 D01 “Module Equip Auth Guide” there are following eight numbered requirements defined:

1. The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield but must be on the module assembly.

Answer: *Yes, shielded.*

2. The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.

Answer: *Yes; All inputs to the modules are buffered through logic or microprocessor inputs.*

3. The modular transmitter must have its own power supply regulation on the module.

Answer: *Yes; A low drop out regulator is used for modular power supply regulation.*

4. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).

Answer: *Yes; Device is equipped with PCB antenna.*

5. The module must demonstrate compliance in a stand-alone configuration.

Answer: *Yes, distance between modular and all AEs are bigger than 10cm, refer to setup photo.*

6. The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number (KDB 784748).

Answer: *Yes; The modular has a permanent fixed label, and below statement was listed in the User Manual; The host device must be labeled to display the FCCID of the module “Contains FCC ID: 2BNDKIMB046FR01”*

7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements

Answer: *Yes; The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual .*

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8. The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.

*Answer: Yes; Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual.*

Yours sincerely,

Signatory

Justin

*[Printed Name, Position] Justin Lei*

*[Company Stamp]*