

PEGATRON CORPORATION

5F., NO. 76, LIGONG ST., BEITOU DISTRICT, TAIPEI CITY 11259, TAIWAN

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2026-08-31

FCC ID: **VUIPS2400-48**

We, **PEGATRON 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.

Description: Device is Outdoor 5G NR FR1 4T4R Small Cell and must need special trained professional in configuring and installing the product, more details please refer to user manual exhibit.

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

Description: Below listed of Antennas has been compliance FCC Rule Part 15 requirement, more details please refer to test reports.

Antenna 1 (Brand: PEGATRON, Model: WA-P-S6G3-05-003)

Frequency Range	Ant 1 Gain (dBi)	Ant 2 Gain (dBi)	Ant 3 Gain (dBi)	Ant 4 Gain (dBi)
3500	13.2	13.4	13.2	13.8
3600	13.1	13.7	13.2	13.5
3700	13.8	13.9	13.9	13.8

Antenna 2 (Brand: PULSE, Model: BTEA0020133G8S6A01)

Frequency Range	Ant 1 Gain (dBi)	Ant 2 Gain (dBi)	Ant 3 Gain (dBi)	Ant 4 Gain (dBi)
3300	12.22	12.96	12.17	12.95
3550	12.3	13.31	12.34	13.33
3750	12.07	13.01	12.01	13.03

Antenna 3 (Brand: WHAYU, Model: 2F04X6B)

Frequency Range	Ant 1 Gain (dBi)	Ant 2 Gain (dBi)	Ant 3 Gain (dBi)	Ant 4 Gain (dBi)
3300~3800	13.5	13.5	13.5	13.5

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.

Description: Due to this product and will not be sold directly to the general public through retail store, therefore the hardware is not readily available to average consumer.

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

Description: This product will not be sold directly to the general public through retail store. It will be sold to authorized dealers or installers only.

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

Description: Device is for industrial/commercial use.

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

Description: The Outdoor 5G NR FR1 4T4R Small Cell is a carrier-grade system. It is highly complex and unique because setup requires specialized RF test equipment and proprietary software to calibrate frequency synchronization, output power, and antenna down-tilt. Furthermore, proper deployment involves strict compliance with FCC RF exposure (MPE) limits, industrial-grade high-altitude mounting, and lightning protection grounding. Improper installation poses severe risks of co-channel network interference and public safety hazards. Therefore, this equipment cannot be configured by general consumers and strictly REQUIRES installation by certified telecom professionals.

4. Other professional installation requirements

- (1) Installation must be controlled.

Description: The product will be distributed through controlled distribution channel which has special trained professional to install this product

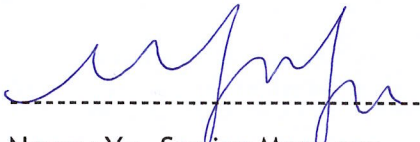
- (2) Installed by licensed professionals.

Description: Device sold to dealer who hires installers and need special trained professional in configuring and installing the product.

- (3) Installation requires special training.

Description: The product need special programming, access to keypad, field strength measurements made, so must need special trained professional in configuring and installing the product.

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



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