NETGEAR, INC.

350 East Plumeria Drive, San Jose, CA 95134, USA

Date: 2024-06-13
FCC ID: PY324100618

To the attention of:
Federal Communications Commission
Authorization and Evaluation Division

Declaration Letter for
Low Power Indoor Access Points (6ID)

We, **Netgear Incorporated**, attest that this device under **FCC ID: PY324100618** complies with device protocol requirements and operational restrictions for Indoor Access Point Devices (6ID).

a) The method used by this indoor access point to control the associated client/subordinate power control is as follows. As a IEEE 802.xx compliant device, the Transmit Power Envelope element transmitted by the product contains information fields on transmit power limits. The connecting client/subordinate device uses these TPE information to ensure it operates within the regulatory transmit power limits. The device beacon and probe response also ensure the connecting client/subordinate knows what type of device it is connecting to.

b) This Low-power Indoor Access Point operates in the 5.925-7.125 GHz band. It is supplied power from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure.

c) We acknowledge this device is subject to and in full compliance with the device restrictions listed below. All users are notified of these restrictions through the user manual.

- This device's operation will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

d) This device employs a Contention-Based Protocol as demonstrated in the test report.

If you should have any questions regarding this declaration, please do not hesitate to contact us, thank you!

Sincerely yours,

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