



Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Rd

Columbia MD 21046-1609

Date: January 2, 2026

Subject: Letter of Declaration on Wi-Fi 6 GHz band Operation

To whom it may concern:

We, Zyxel Networks Corporation, attest that this device under FCC ID **2AU6R04369** complies with device protocol requirements and operational restrictions:

For 6 GHz Standard Power Access Point (6SD)

1. Device Protocol Attestation Statement:

- a. This device will contact an AFC system at least once per day to obtain the latest list of available frequencies and the maximum permissible power the standard power device may operate with on each frequency at the standard power device's location. If the device fails to successfully contact the AFC system during any given day, the standard device may continue to operate until 11:59 p.m. of the following day at which time it will cease operations until it re-establishes contact with the AFC system and re-verifies its list of available frequencies and associated power levels - 15.407(k)(8)(iv)
- b. This device will automatically acquire geolocation and re-register with AFC to obtain frequency and power values after a power cycle.
- c. This device relies solely on its internal GNSS module for geographic coordinates and does not utilize an external geolocation source.

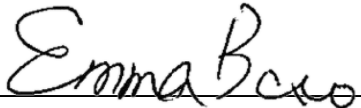
2. Statement Acknowledging device restrictions: :

- a. This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Applicant : Zyxel Networks Corporation

Address : No.2 Industry East RD.IX, Hsinchu Science Park, Hsinchu, Taiwan

Signature : 

Name and Job Title : Emma Bao, Manager

E-mail : Emma.bao@zyxel.com.tw

Tel. : 03-578-3942