

6ID declaration letter

We, Franklin Technology Inc., attest that this device under FCC ID: XHG-SG2000 complies with device protocol requirements and operational restrictions: for 6ID

1. Device Protocol Attestation Statement:

. The method used by this indoor access point to control the associated client/subordinate power control is as follow: The indoor access point controls the power level of the associated client and subordinate devices through the standard IEEE 802.11 protocol frame specifications, continuously signaling power control instructions to ensure the connected clients operate within the permitted power levels defined by FCC rules for 6GHz operation.

2. Statement acknowledging device restrictions:

- a. Low-power indoor Access Point. An Access Point operating in the 5.925-7.125 GHz band shall be supplied power from a wired connection, have an integrated antenna, not be battery-powered, and not have a weatherized enclosure.
- b. 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 only in the 5.925-6.425 GHz band.
- c. Control of or communications with unmanned aircraft systems is prohibited, including drones.

Should you have any questions or comments concerning the above, please contact the undersigned.

(Signature) August 4, 2026

Printed Name: James Lee



On behalf of Company: Franklin Technology Inc.

Position: R&D HW team Leader

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