

Franklin Technology Inc.

WIFI 6E declaration letter

We, Franklin Technology Inc., attest that this device under FCC ID: **XHG-RG3102** complies with device protocol requirements and operational restrictions: for **indoor client 6XD**.

Indoor Client (6XD):

1. Device Protocol Attestation Statement:

- a. Statement for modules only: As demonstrated in the test report, Contention-Based Protocol is permanently embedded in the module and is not host-dependent.
- b. Statement that the device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices.
- c. Statement that this device will always initiate transmission under the control of a low-power indoor AP or subordinate except for brief transmissions before joining a network. These short messages will only occur if the client has detected an indoor AP or subordinate operating on a channel. These brief messages will have a time-out mechanism such that they will not continually repeat the request if they do not receive a response from an AP.
- d. Statement that transmissions will be lower or equal to the power advertised by the indoor low-power access point or subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6XD.

2. Understanding of Statement acknowledging device restrictions:

- a. Control of or communications with unmanned aircraft systems is prohibited, including drones.

Signature:



Print Name: James Lee

Date: January 22, 2025