

## Letter of Declaration on Indoor Access Point (6XD) Operation

**Federal Communications Commission** 

Authorization and Evaluation Division

7435 Oakland Mills Road Columbia, MD 21046

FCC ID: 2BH7FTBE6500U

To Whom It May Concern

We, **TP-Link Systems Inc.** (10 Mauchly, Irvine, CA 92618 United States), attest that this Indoor Access Point device complies with the following requirements of Part 15E of the FCC's rules for 6G bands:

## **Protocol attestation statement:**

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To Whom It May Concern:

## **Indoor Access Point 6XD:**

- a. 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.
- b. 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 if it does not receive a response from an AP it will not continually repeat the request.
- c. The 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.
- d. Prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Name: Sarah Wang

Position: Regulatory Compliance Manager

Date: 2025-04-15