

## Letter of Declaration on Indoor Client (6XD) Operation

**Federal Communications Commission** 

Authorization and Evaluation Division
7435 Oakland Mills Road Columbia, MD 21046

FCC ID: 2BCGWTBE400UH

To Whom It May Concern

We, **TP-LINK CORPORATION PTE. LTD.** (Address: 7 Temasek Boulevard #29-03 Suntec Tower One, Singapore 038987), attest that this Indoor Client device complies with the following requirements of Part 15E of the FCC's rules for 6G bands:

## **Protocol attestation statement:**

- 1) This device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices.
- 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 and It will not continually repeat the request.
- Transmissions will be lower or equal to the power advertised by the Indoor Client and never above the maximum output power allowed by the FCC grant for equipment class 6XD.

## Statement acknowledging device restrictions:

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

Sincerely,

Name: Sarah Wang

Position: Regulatory Compliance Manager

Sarah Wane

Date: 2024-09-23