

Letter of Declaration on Indoor Access Point (6ID) Operation

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Road Columbia, MD 21046

FCC ID: LNQ-WF189

To Whom It May Concern

We, **Actiontec Electronics Inc** (Address: 2445 Augustine Drive Suite 501, Santa Clara, California 95054, 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:

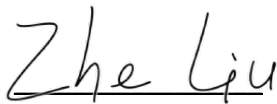
Protocol attestation statement:

An 11ax/be IEEE AP's Transmit Power Envelope element has information fields for power limits for connecting client/subordinate devices. The information is embedded in this device's signals and used to tell the connecting clients/subordinate that the max TX powers it is allowed to transmit. There is a regulatory info field in this device's beacon and probe response frames which detail this device type when the client/subordinate associates to this device.

Statement acknowledging device restrictions:

1. This device operating in the 5.925-7.125 GHz band is supplied power from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure.
2. 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.
3. This device is prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,



Name: Zhe Liu

Position: Product Manager

Date: 2025-01-20