

08/20/2024

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

RE: Part 15 Subpart E U-NII 6GHz Attestation Letter

To whom it may concern:

We, Vivid-Hosting, LLC., attest that this device under FCC ID: **2BBOU10923** complies with the device protocol requirements and operational restrictions noted in Part 15E of the FCC's rules for 6GHz band for Indoor Access Point 6ID.

1. Device Protocol Attestation Statement

- a. Contention-Based Protocol, as demonstrated in the test report.
- b. From IEEE 802.11ax standard, the Transmit Power Envelope element has information to do power limits for connecting client/subordinate devices. There is a regulatory info field in this device beacon and probe response frames which details this device type when the client/subordinate associates to this device.

2. Statement acknowledging device restrictions (Users are notified of these restrictions through the user manual)

- a. Low-power indoor Access Point. Access point operating in the 5.925-7.125 GHz band shall be powered from a wired connection, has an integrated antenna, is not battery-powered, and does not have a weatherized enclosure. The factory flashed firmware will prohibit the operation of the Indoor Access Point mode if it detects a battery or battery management system. This firmware feature is not accessible by the user and is protected by the same security mechanisms found in the "Software Security Information" exhibit.
- 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 when flying above 10,000 feet.
- c. Indoor access points are prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Kiet Chau
Chief Executive Officer
Vivid-Hosting, LLC.
08/20/2024