

Huizhou speed wireless technology co.,ltd

Attestation

Date: 7/21/2023

Office of Engineering Technology
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

We, **Huizhou speed wireless technology co.,ltd**, attest that this device under **FCC ID: 2BBLK-WL2179A** complies with device protocol requirements and operational restrictions: for (all that apply - indoor client 6XD, subordinate 6PP, Dual Client 6CD).

Note for Modules:

- Device protocol attestation and contention-based protocol apply to functions permanently embedded in the module and cannot be host-dependent. Otherwise, the module must be restricted and filed as a Software Defined Radio or with joint responsibility agreements.
- Device Restriction statements: We, Huizhou speed wireless technology co.,ltd, will document the physical restrictions associated with the equipment classes for host products (wired power, integral antenna, non-weatherized enclosure) as conditions-of-use through the host manufacture's integration instructions.

Indoor Client 6XD:

1. Device Protocol Attestation Statement:

- a) Statement for modules only: Contention-Based Protocol, as demonstrated in the test report, 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 if it does not receive a response from an AP it will not continually repeat the request.
- 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.
- e) Statement for modules only: Contention-based protocol as demonstrated in the test report is permanently embedded in the module and is not host-dependent.

2. Understanding of Statement acknowledging device restrictions:

- a) Prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Signature:

Yongzhou Xu

Title: Product Director